

SENATE BILL NO. 903

AMENDMENT IN THE NATURE OF A SUBSTITUTE

(Proposed by the Senate Committee on Rehabilitation and Social Services

on _____)

(Patron Prior to Substitute--Senator Hanger)

A BILL to amend and reenact §§ 3.2-4112, 3.2-4113, 3.2-4114, 3.2-4114.2, 3.2-4115, 3.2-4116, 3.2-4118, 3.2-4119, 3.2-4121, 3.2-5145.1, 3.2-5145.2:1, 3.2-5145.4, 3.2-5145.5, 4.1-600, 18.2-247, 18.2-251.1:3, 18.2-371.2, 54.1-3401, 54.1-3408.3, 54.1-3423, 54.1-3443, and 54.1-3446 of the Code of Virginia and to amend the Code of Virginia by adding in Chapter 41.1 of Title 3.2 an article numbered 4, consisting of sections numbered 3.2-4122 through 3.2-4126, and by adding a section numbered 3.2-5145.4:1, relating to tetrahydrocannabinol; industrial hemp; regulated hemp products.

Be it enacted by the General Assembly of Virginia:

1. That §§ 3.2-4112, 3.2-4113, 3.2-4114, 3.2-4114.2, 3.2-4115, 3.2-4116, 3.2-4118, 3.2-4119, 3.2-4121, 3.2-5145.1, 3.2-5145.2:1, 3.2-5145.4, 3.2-5145.5, 4.1-600, 18.2-247, 18.2-251.1:3, 18.2-371.2, 54.1-3401, 54.1-3408.3, 54.1-3423, 54.1-3443, and 54.1-3446 of the Code of Virginia are amended and reenacted and that the Code of Virginia is amended by adding in Chapter 41.1 of Title 3.2 an article numbered 4, consisting of sections numbered 3.2-4122 through 3.2-4126, and by adding a section numbered 3.2-5145.4:1 as follows:

Article 1.

General Provisions.

§ 3.2-4112. Definitions.

As used in this chapter, unless the context requires a different meaning:

"Cannabis sativa product" means a product made from any part of the plant Cannabis sativa with a concentration of tetrahydrocannabinol that is greater than that allowed by federal law.

26 ~~"Deal" means to temporarily possess industrial hemp grown in compliance with state or federal~~
27 ~~law that (i) has not been processed and (ii) was not grown and will not be processed by the person~~
28 ~~temporarily possessing it.~~

29 ~~"Dealer" means any person who is registered pursuant to subsection A of § 3.2-4115 to deal in~~
30 ~~industrial hemp. "Dealer" does not include a retail establishment that sells or offers for sale a hemp~~
31 ~~product.~~

32 ~~"Dealership" means the location at which a dealer stores or intends to store the industrial hemp in~~
33 ~~which he deals.~~

34 "Edible hemp product" means any hemp product that is or includes an industrial hemp extract, as
35 defined in § 3.2-5145.1, and that is intended to be consumed orally.

36 "Federally licensed hemp producer" means a person who holds a hemp producer license issued by
37 the U.S. Department of Agriculture pursuant to 7 C.F.R. Part 990.

38 "Grow" means to plant, cultivate, or harvest a plant or crop.

39 "Grower" means any person registered pursuant to subsection A of § 3.2-4115 to grow industrial
40 hemp.

41 "Handle" means to temporarily possess industrial hemp grown in compliance with state or federal
42 law that (i) has not been processed and (ii) was not grown by and will not be processed by the person
43 temporarily possessing it.

44 "Handler" means any person who is registered pursuant to subsection A of § 3.2-4115 to handle
45 industrial hemp. "Handler" does not include a retail establishment that sells or offers for sale a hemp
46 product.

47 "Handler's storage site" means the location at which a handler stores or intends to store the
48 industrial hemp he handles.

49 "Hemp product" means a product, including any raw materials from industrial hemp that are used
50 for or added to a food or beverage product, that contains industrial hemp and has completed all stages of
51 processing needed for the product.

52 "Hemp product intended for smoking" means any hemp product intended to be consumed by
53 inhalation.

54 "Industrial hemp" means any part of the plant Cannabis sativa, including seeds thereof, whether
55 growing or not, with a concentration of tetrahydrocannabinol that is no greater than that allowed by federal
56 law. "Industrial hemp" includes an industrial hemp extract that has not completed all stages of processing
57 needed to convert the extract into a hemp product.

58 "Process" means to convert industrial hemp into a hemp product.

59 "Processor" means a person registered pursuant to subsection A of § 3.2-4115 to process industrial
60 hemp.

61 "Process site" means the location at which a processor processes or intends to process industrial
62 hemp.

63 "Production field" means the land or area on which a grower or a federally licensed hemp producer
64 is growing or intends to grow industrial hemp.

65 "Regulated hemp product" means a hemp product intended for smoking or an edible hemp product.

66 "Tetrahydrocannabinol" means any naturally occurring or synthetic tetrahydrocannabinol,
67 including its salts, isomers, and salts of isomers whenever the existence of such salts, isomers, and salts
68 of isomers is possible within the specific chemical designation and any preparation, mixture, or substance
69 containing, or mixed or infused with, any detectable amount of tetrahydrocannabinol.

70 "Tetrahydrocannabinol" includes delta-6a(10a), delta-7, delta-8, delta-9, and delta-10
71 tetrahydrocannabinol. For the purposes of this definition, "isomer" means the optical, position, and
72 geometric isomers.

73 "Topical hemp product" means a hemp product that (i) is intended to be rubbed, poured, sprinkled,
74 or sprayed on, introduced into, or otherwise applied to the human body and (ii) is not a regulated hemp
75 product.

76 "Total tetrahydrocannabinol" means the sum, after the application of any necessary conversion
77 factor, of the percentage by weight of tetrahydrocannabinol and the percentage by weight of
78 tetrahydrocannabinolic acid.

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Article 2.

Industrial Hemp Crop Production, Handling, and Processing.

§ 3.2-4113. Production of industrial hemp lawful.

A. It is lawful for a grower, his agent, or a federally licensed hemp producer to grow, a ~~dealer~~ handler or his agent to ~~deal in~~ handle, or a processor or his agent to process industrial hemp in the Commonwealth for any lawful purpose. No federally licensed hemp producer or grower or his agent shall be prosecuted under Chapter 11 (§ 4.1-1100 et seq.) of Title 4.1 or § 18.2-247, 18.2-248, 18.2-248.01, 18.2-248.1, or 18.2-250 for the possession or growing of industrial hemp or any Cannabis sativa with a tetrahydrocannabinol concentration that does not exceed the total ~~delta-9~~ tetrahydrocannabinol concentration percentage established in federal regulations applicable to negligent violations located at 7 C.F.R. § 990.6(b)(3). No ~~dealer~~ handler or his agent or processor or his agent shall be prosecuted under Chapter 11 (§ 4.1-1100 et seq.) of Title 4.1 or § 18.2-247, 18.2-248, 18.2-248.01, 18.2-248.1, or 18.2-250 or issued a summons or judgment for the possession, ~~dealing~~ handling, or processing of industrial hemp. In any complaint, information, or indictment, and in any action or proceeding brought for the enforcement of any provision of Article 1 (§ 18.2-247 et seq.) of Chapter 7 of Title 18.2 or the Drug Control Act (§ 54.1-3400 et seq.), it shall not be necessary to negate any exception, excuse, proviso, or exemption contained in this ~~chapter~~ article or the Drug Control Act, and the burden of proof of any such exception, excuse, proviso, or exemption shall be on the defendant.

B. Nothing in this ~~chapter~~ article shall be construed to authorize any person to violate any federal law or regulation.

C. No person shall be prosecuted under Chapter 11 (§ 4.1-1100 et seq.) of Title 4.1 or § 18.2-247, 18.2-248, 18.2-248.01, 18.2-248.1, or 18.2-250 for the involuntary growth of industrial hemp through the inadvertent natural spread of seeds or pollen as a result of proximity to a production field, ~~dealership~~ handler's storage site, or process site.

§ 3.2-4114. Regulations.

A. The Board may adopt regulations pursuant to this ~~chapter~~ article as necessary to register persons to grow, ~~deal in~~ handle, or process industrial hemp or implement the provisions of this ~~chapter~~ article.

106 B. Upon publication by the U.S. Department of Agriculture in the Federal Register of any final
107 rule regarding industrial hemp that materially expands opportunities for growing, producing, or ~~dealing in~~
108 handling industrial hemp in the Commonwealth, the Board shall immediately adopt amendments
109 conforming Department regulations to such federal final rule. Such adoption of regulations by the Board
110 shall be exempt from the provisions of the Administrative Process Act (§ 2.2-4000 et seq.).

111 **§ 3.2-4114.2. Authority of Commissioner; notice to law enforcement; report.**

112 A. The Commissioner may charge a nonrefundable fee not to exceed \$250 for any application for
113 registration or renewal of registration allowed under this ~~chapter~~ article. The Commissioner may charge a
114 nonrefundable fee for the tetrahydrocannabinol testing allowed under this ~~chapter~~ article. All fees
115 collected by the Commissioner shall be deposited in the state treasury.

116 B. The Commissioner shall adopt regulations establishing a fee structure for a registration issued
117 pursuant to § 3.2-4115. With the exception of § 2.2-4031, no provision of the Administrative Process Act
118 (§ 2.2-4000 et seq.) or public participation guideline adopted pursuant thereto shall apply to the adoption
119 of any regulation pursuant to this subsection. However, prior to adopting any regulation pursuant to this
120 subsection, the Commissioner shall review the recommendation of an advisory panel that shall consider
121 the economic impact of any proposed fee amount on the Commonwealth's industrial hemp industry. The
122 advisory panel shall, at a minimum, include (i) an agribusiness representative or organization, (ii) a
123 farming representative or organization, and (iii) a hemp industry representative or organization. Prior to
124 adopting any regulation pursuant to this subsection, the Commissioner shall publish a notice of
125 opportunity to comment in the Virginia Register of Regulations and post the action on the Virginia
126 Regulatory Town Hall. Such notice shall contain (a) a summary of the proposed regulation; (b) the text of
127 the proposed regulation; and (c) the name, address, and telephone number of the agency contact person
128 responsible for receiving public comments. Such notice shall be made at least 60 days in advance of the
129 last date prescribed in such notice of submittals of public comment. The legislative review provisions of
130 subsections A and B of § 2.2-4014 shall apply to the promulgation or final adoption process of regulations
131 pursuant to this subsection. The Commissioner shall consider and keep on file all public comments
132 received for any regulation adopted pursuant to this subsection.

133 C. The Commissioner may establish an application period for a registration or renewal of
134 registration allowed under this ~~chapter~~ article.

135 D. The Commissioner shall notify the Superintendent of State Police of each registration issued
136 by the Commissioner under this ~~chapter~~ article and each license submitted to the Commissioner by a
137 federally licensed hemp producer.

138 E. The Commissioner shall forward a copy or appropriate electronic record of each registration
139 issued by the Commissioner under this ~~chapter~~ article and each license submitted to the Commissioner by
140 a federally licensed hemp producer to the chief law-enforcement officer of the county or city where
141 industrial hemp will be grown, ~~dealt~~ handled, or processed.

142 F. The Commissioner may monitor the industrial hemp grown, ~~dealt~~ handled, or processed by a
143 person registered pursuant to ~~subsection A of~~ § 3.2-4115 and provide for random sampling and testing of
144 the industrial hemp in accordance with any criteria established by the Commissioner and at the cost of the
145 grower, ~~dealer~~ handler, or processor, for compliance with tetrahydrocannabinol limits and for other
146 appropriate purposes established pursuant to § 3.2-4114. In addition to any routine inspection and
147 sampling, the Commissioner may inspect and sample the industrial hemp at any production field,
148 ~~dealership~~ handler's storage site, or process site during normal business hours without advance notice if
149 he has reason to believe a violation of this ~~chapter~~ article is occurring or has occurred.

150 G. The Commissioner may require a grower, ~~dealer~~ handler, or processor to destroy, at the cost of
151 the grower, ~~dealer~~ handler, or processor and in a manner approved of and verified by the Commissioner,
152 any Cannabis sativa that the grower grows, ~~in which the dealer deals~~ the handler handles, or ~~that~~ the
153 processor processes that has been tested and is found to have a concentration of tetrahydrocannabinol that
154 is greater than that allowed by federal law, or any Cannabis sativa product that the processor produces.

155 H. Notwithstanding the provisions of subsection G, if the provisions of subdivisions 1 and 2 are
156 included in a plan that (i) is submitted by the Department pursuant to § 10113 of the federal Agriculture
157 Improvement Act of 2018, P.L. 115-334, (ii) requires the Department to monitor and regulate the
158 production of industrial hemp in the Commonwealth, and (iii) is approved by the U.S. Secretary of
159 Agriculture:

160 1. The Commissioner may require a grower, ~~dealer~~ handler, or processor to destroy, at the cost of
161 the grower, ~~dealer~~ handler, or processor and in a manner approved of and verified by the Commissioner,
162 any Cannabis sativa that the grower grows, ~~in which the dealer deals~~ the handler handles, or ~~that~~ the
163 processor processes that has been tested and is found to have a concentration of tetrahydrocannabinol that
164 is greater than 0.6 percent.

165 2. If such a test of Cannabis sativa indicates a concentration of tetrahydrocannabinol that is greater
166 than 0.6 percent but less than one percent, the Commissioner shall allow the grower, ~~dealer~~ handler, or
167 processor to request that the Cannabis sativa be sampled and tested again before he requires its destruction.

168 I. The Commissioner shall advise the Superintendent of State Police or the chief law-enforcement
169 officer of the appropriate county or city when, with a culpable mental state greater than negligence, a
170 grower grows, ~~a dealer deals in~~ a handler handles, or a processor processes any Cannabis sativa with a
171 concentration of tetrahydrocannabinol that is greater than that allowed by federal law or a processor
172 produces a Cannabis sativa product.

173 J. The Commissioner may pursue any permits or waivers from the U.S. Drug Enforcement
174 Administration or appropriate federal agency that he determines to be necessary for the advancement of
175 the industrial hemp industry.

176 K. The Commissioner may establish a corrective action plan to address a negligent violation of
177 any provision of this ~~chapter~~ article.

178 **§ 3.2-4115. Issuance of registrations; exemption.**

179 A. The Commissioner shall establish a registration program to allow a person to grow, ~~deal in~~
180 handle, or process industrial hemp in the Commonwealth.

181 B. Any person seeking to grow, ~~deal in~~ handle, or process industrial hemp in the Commonwealth
182 shall apply to the Commissioner for a registration on a form provided by the Commissioner. At a
183 minimum, the application shall include:

- 184 1. The name and mailing address of the applicant;
- 185 2. The legal description and geographic data sufficient for locating (i) the land on which the
186 applicant intends to grow industrial hemp, (ii) the site at which the applicant intends to ~~deal in~~ handle

187 industrial hemp, or (iii) the site at which the applicant intends to process industrial hemp. A registration
188 shall authorize industrial hemp growth, ~~dealing in~~ handling, or processing only at the location specified in
189 the registration;

190 3. A signed statement indicating whether the applicant has ever been convicted of a felony. A
191 person with a prior felony drug conviction within 10 years of applying for a registration under this section
192 shall not be eligible to be registered;

193 4. Written consent allowing the sheriff's office, police department, or Department of State Police,
194 if a registration is ultimately issued to the applicant, to enter the premises on which the industrial hemp is
195 grown, ~~dealt in~~ handled, or processed to conduct physical inspections of the industrial hemp and to ensure
196 compliance with the requirements of this ~~chapter~~ article. No more than two physical inspections shall be
197 conducted under this subdivision per year, unless a valid search warrant for an inspection has been issued
198 by a court of competent jurisdiction;

199 5. Written consent allowing the Commissioner or his designee to enter the premises on which the
200 industrial hemp is grown, ~~dealt in~~ handled, or processed to conduct inspections and sampling of the
201 industrial hemp to ensure compliance with the requirements of this ~~chapter~~ article;

202 6. A statement of the approximate square footage or acreage of the location he intends to use as a
203 production field, ~~dealership~~ handler's storage site, or process site;

204 7. Any other information required by the Commissioner; and

205 8. The payment of a nonrefundable application fee, in an amount set by the Commissioner.

206 C. Each registration issued pursuant to this section shall be valid for a period of one year from the
207 date of issuance and may be renewed in successive years. Each annual renewal shall require the payment
208 of a registration renewal fee, in an amount set by the Commissioner.

209 D. All records, data, and information filed in support of a registration application submitted
210 pursuant to this section and all information on a hemp producer license issued by the U.S. Department of
211 Agriculture submitted to the Commissioner pursuant to this section shall be considered proprietary and
212 excluded from the provisions of the Virginia Freedom of Information Act (§ 2.2-3700 et seq.).

213 E. Notwithstanding the provisions of subsection B, no federally licensed hemp producer shall be
214 required to apply to the Commissioner for a registration to grow industrial hemp in the Commonwealth.
215 Each federally licensed hemp producer shall submit to the Commissioner a copy of his hemp producer
216 license issued by the U.S. Department of Agriculture pursuant to 7 C.F.R. Part 990.

217 **§ 3.2-4116. Registration conditions.**

218 A. A person who is not a federally licensed hemp producer shall obtain a registration pursuant to
219 subsection A of § 3.2-4115 prior to growing, ~~dealing in~~ handling, or processing any industrial hemp in the
220 Commonwealth.

221 B. A person issued a registration pursuant to subsection A of § 3.2-4115 shall:

- 222 1. Maintain records that reflect compliance with this ~~chapter~~ article;
- 223 2. Retain all industrial hemp growing, ~~dealing~~ handling, or processing records for at least three
224 years;
- 225 3. Allow his production field, ~~dealership~~ handler's storage site, or process site to be inspected by
226 and at the discretion of the Commissioner or his designee, the Department of State Police, or the chief
227 law-enforcement officer of the locality in which the production field, ~~or dealership~~ handler's storage site,
228 or process site exists;
- 229 4. Allow the Commissioner or his designee to monitor and test the grower's, ~~dealer's~~ handler's, or
230 processor's industrial hemp for compliance with tetrahydrocannabinol levels and for other appropriate
231 purposes established pursuant to § 3.2-4114, at the cost of the grower, ~~dealer~~ handler, or processor; and
- 232 5. If required by the Commissioner, destroy, at the cost of the grower, ~~dealer~~ handler, or processor
233 and in a manner approved of and verified by the Commissioner, any Cannabis sativa that the grower
234 grows, the ~~dealer deals in~~ handler handles, or the processor processes that has been tested and, following
235 any re-sampling and retesting as authorized pursuant to the provisions of § 3.2-4114.2, is found to have a
236 concentration of tetrahydrocannabinol that is greater than that allowed by federal law, or any Cannabis
237 sativa product that the processor produces.

238 **§ 3.2-4118. Forfeiture of industrial hemp grower, handler, or processor registration;**
239 **violations.**

240 A. The Commissioner shall deny the application, or suspend or revoke the registration, of any
241 person who, with a culpable mental state greater than negligence, violates any provision of this ~~chapter~~
242 article. The Commissioner shall provide reasonable notice of an informal fact-finding conference pursuant
243 to § 2.2-4019 to any person in connection with the denial, suspension, or revocation of a registration.

244 B. If a registration is revoked as the result of an informal hearing, the decision may be appealed,
245 and upon appeal an administrative hearing shall be conducted in accordance with the Administrative
246 Process Act (§ 2.2-4000 et seq.). The grower, ~~dealer~~ handler, or processor may appeal a final order to the
247 circuit court in accordance with the Administrative Process Act.

248 C. A person issued a registration pursuant to ~~subsection A of~~ § 3.2-4115 who negligently (i) fails
249 to provide a description and geographic data sufficient for locating his production field, ~~dealership~~
250 handler's storage site, or process site; (ii) grows, ~~deals in~~ handles, or processes Cannabis sativa with a
251 tetrahydrocannabinol concentration greater than that allowed by federal law; or (iii) produces a Cannabis
252 sativa product shall comply with any corrective action plan established by the Commissioner in
253 accordance with the provisions of subsection E. The Commissioner shall not deem a grower negligent if
254 such grower makes reasonable efforts to grow industrial hemp and grows Cannabis sativa with a
255 tetrahydrocannabinol concentration that does not exceed the total ~~delta-9~~ tetrahydrocannabinol
256 concentration percentage established in federal regulations applicable to negligent violations located at 7
257 C.F.R. § 990.6(b)(3).

258 D. A person who grows, ~~deals in~~ handles, or processes industrial hemp and who negligently fails
259 to register pursuant to ~~subsection A of~~ § 3.2-4115 shall comply with any corrective action plan established
260 by the Commissioner in accordance with the provisions of subsection E.

261 E. A corrective action plan established by the Commissioner in response to a negligent violation
262 of a provision of this ~~chapter~~ article shall identify a reasonable date by which the person who is the subject
263 of the plan shall correct the negligent violation and shall require such person to report periodically for not
264 less than two calendar years to the Commissioner on the person's compliance with the provisions of this
265 ~~chapter~~ article.

266 F. No person who negligently violates the provisions of this ~~chapter~~ article three times in a five-
 267 year period shall be eligible to grow, ~~deal in~~ handle, or process industrial hemp for a period of five years
 268 beginning on the date of the third violation.

269 **§ 3.2-4119. Eligibility to receive tobacco settlement funds.**

270 Industrial hemp growers, ~~dealers~~ handlers, or processors registered under this ~~chapter~~ article or
 271 federally licensed hemp producers may be eligible to receive funds from the Tobacco Indemnification and
 272 Community Revitalization Fund established pursuant to § 3.2-3106.

273 Article 3.

274 Virginia Industrial Hemp Fund.

275 **§ 3.2-4121. Virginia Industrial Hemp Fund.**

276 There is hereby created in the state treasury a special nonreverting fund to be known as the Virginia
 277 Industrial Hemp Fund, ~~hereafter~~ referred to as "the Fund;" for the purposes of this article. The Fund shall
 278 be established on the books of the Comptroller. All moneys levied and collected under the provisions of
 279 this chapter shall be paid into the state treasury and credited to the Fund. Interest earned on moneys in the
 280 Fund shall remain in the Fund and be credited to it. Any moneys remaining in the Fund, including interest
 281 thereon, at the end of each fiscal year shall not revert to the general fund but shall remain in the Fund.
 282 Moneys in the Fund shall be used by the Department solely for carrying out the purposes of this chapter.
 283 Expenditures and disbursements from the Fund shall be made by the State Treasurer on warrants issued
 284 by the Comptroller upon written request signed by the Commissioner.

285 Article 4.

286 Regulated Hemp Products.

287 **§ 3.2-4122. Annual retail facility registration required; fee.**

288 A. The Commissioner shall issue regulated hemp product retail facility registrations, which shall
 289 authorize the registration holder to offer for sale or sell a regulated hemp product. No person that does not
 290 hold a regulated hemp product retail facility registration shall offer for sale or sell in the Commonwealth
 291 (i) a regulated hemp product or (ii) any substance that is intended to be consumed orally or by inhalation
 292 that is advertised or labeled as containing an industrial hemp-derived cannabinoid.

293 B. A nonrefundable annual registration fee of \$1,000 shall be required with each application for a
294 regulated hemp product retail facility registration.

295 C. Each registration issued pursuant to this section shall be valid for a period of one year from the
296 date of issuance and may be renewed in successive years. Each annual renewal shall require the payment
297 of the nonrefundable annual registration fee prescribed in subsection B.

298 D. An annual regulated hemp product retail facility registration shall be required for each location
299 that offers for sale or sells a regulated hemp product.

300 E. Any person seeking to offer for sale or sell a regulated hemp product in the Commonwealth
301 shall apply to the Commissioner for a regulated hemp product retail facility registration on a form provided
302 by the Commissioner. At a minimum, the application shall include:

303 1. The name and mailing address of the applicant;

304 2. The physical address of the facility from which the applicant intends to offer for sale or sell a
305 regulated hemp product. A registration shall authorize the offering for sale or sale of a regulated hemp
306 product only at the location specified in the registration;

307 3. Written consent allowing the Commissioner or his designee to enter the location from which the
308 regulated hemp product is offered for sale or sold to ensure compliance with the requirements of this
309 article;

310 4. If the applicant intends to offer for sale or sell an edible hemp product, a copy of the permit
311 issued by the Commissioner pursuant to § 3.2-5100;

312 5. Any other information required by the Commissioner; and

313 6. The payment of a nonrefundable application fee.

314 F. This section shall not apply to a person authorized to offer for sale or sell products (i) that are
315 approved for marketing by the U.S. Food and Drug Administration and scheduled in the Drug Control Act
316 (§ 54.1-3400 et seq.) or (ii) dispensed pursuant to Article 4.2 (§ 54.1-3442.5 et seq.) of Chapter 34 of Title
317 54.1.

318 **§ 3.2-4123. Product packaging, labeling, and testing.**

319 A. No person shall offer for sale or sell a regulated hemp product unless the product is:

- 320 1. Contained in child-resistant packaging, as defined in § 4.1-600;
321 2. Equipped with a label that states, in English and in a font no less than 1/16 of an inch, (i) all
322 ingredients contained in the substance; (ii) the amount of such substance that constitutes a single serving;
323 (iii) the total percentage and milligrams of all tetrahydrocannabinols included in the substance and the
324 total number of milligrams of all tetrahydrocannabinols that are contained in each serving; and (iv) if the
325 substance contains tetrahydrocannabinol, that the product may not be sold to persons younger than 21
326 years of age; and
- 327 3. Accompanied by a certificate of analysis, produced by an independent laboratory that is
328 accredited pursuant to standard ISO/IEC 17025 of the International Organization for Standardization by a
329 third-party accrediting body, that states the total tetrahydrocannabinol concentration of the substance or
330 the total tetrahydrocannabinol concentration of the batch from which the substance originates. The
331 certificate of accreditation pursuant to standard ISO/IEC 17025 issued by the third-party accrediting body
332 to the independent laboratory shall be available for review at the location at which the regulated hemp
333 product is offered for sale or sold.

334 This subsection shall not (i) apply to products that are approved for marketing by the U.S. Food
335 and Drug Administration and scheduled in the Drug Control Act (§ 54.1-3400 et seq.) or (ii) be construed
336 to prohibit any conduct permitted under Article 4.2 (§ 54.1-3442.5 et seq.) of Chapter 34 of Title 54.1.

337 B. No person shall offer for sale or sell a regulated hemp product that depicts or is in the shape of
338 a human, animal, vehicle, or fruit.

339 C. No person shall offer for sale or sell a regulated hemp product that, without authorization, bears,
340 is packaged in a container or wrapper that bears, or is otherwise labeled to bear the trademark, trade name,
341 famous mark as defined in 15 U.S.C. § 1125, or other identifying mark, imprint, or device, or any likeness
342 thereof, of a manufacturer, processor, packer, or distributor of a product intended for human consumption
343 other than the manufacturer, processor, packer, or distributor that did in fact so manufacture, process,
344 pack, or distribute such substance.

345 **§ 3.2-4124. Topical hemp products; bittering agent; civil penalty.**

346 A. All topical hemp products offered for sale or sold shall contain a bittering agent so as to render
347 the product unpalatable.

348 B. A person who offers for sale or sells a topical hemp product that does not contain a bittering
349 agent is subject to a civil penalty not to exceed \$500 for each day a violation occurs. Such penalty shall
350 be collected by the Commissioner and the proceeds shall be payable to the State Treasurer for remittance
351 to the Department.

352 C. Notwithstanding the provisions of subsection A, a person may offer for sale or sell a topical
353 hemp product that does not contain a bittering agent if the product was manufactured prior to July 1, 2023,
354 and the person provides documentation of the date of manufacture to the Commissioner if requested.

355 D. This section shall not apply to a person authorized to offer for sale or sell products that are (i)
356 approved for marketing by the U.S. Food and Drug Administration and scheduled in the Drug Control Act
357 (§ 54.1-3400 et seq.) or (ii) dispensed pursuant to Article 4.2 (§ 54.1-3442.5 et seq.) of Chapter 34 of Title
358 54.1.

359 **§ 3.2-4125. Commissioner to have access to retail facilities.**

360 A. For the purpose of identifying violations of this article, the Commissioner shall have access
361 during business hours to all registered regulated hemp product retail facilities and any business that offers
362 for sale or sells a substance intended to be consumed orally or by inhalation that is advertised or labeled
363 as containing an industrial hemp-derived cannabinoid for the purpose of:

364 1. Conducting an inspection; or

365 2. Securing a sample of any regulated hemp product or substance intended to be consumed orally
366 or by inhalation that is advertised or labeled as containing a cannabinoid. The Commissioner shall conduct
367 or cause to be conducted examinations or laboratory analysis of such samples.

368 B. This section shall not apply to a person authorized to offer for sale or sell products that are (i)
369 approved for marketing by the U.S. Food and Drug Administration and scheduled in the Drug Control Act
370 (§ 54.1-3400 et seq.) or (ii) dispensed pursuant to Article 4.2 (§ 54.1-3442.5 et seq.) of Chapter 34 of Title
371 54.1.

372 **§ 3.2-4126. Civil penalties.**

373 A. The Commissioner may, in accordance with the Administrative Process Act (§ 2.2-4000 et
374 seq.), deny the application for a regulated hemp product retail facility registration or suspend or revoke
375 the regulated hemp product retail facility registration of any person who violates the provisions of this
376 article.

377 B. Any person who (i) offers for sale or sells a regulated hemp product without first obtaining a
378 registration to do so from the Commissioner in accordance with § 3.2-4122; (ii) continues to offer for sale
379 or sell a regulated hemp product after revocation or suspension of such registration; (iii) offers for sale or
380 sells a regulated hemp product that (a) has a total tetrahydrocannabinol concentration greater than 0.3
381 percent or (b) contains more than two milligrams of total tetrahydrocannabinol per package; (iv) offers
382 for sale or sells a regulated hemp product in violation of § 3.2-4123; or (v) offers for sale or sells a
383 substance intended to be consumed orally or by inhalation that is advertised or labeled as containing an
384 industrial hemp-derived cannabinoid without a regulated hemp product retail facility registration, in
385 addition to any other penalties provided, is subject to a civil penalty not to exceed \$10,000 for each day a
386 violation occurs. Such penalty shall be collected by the Commissioner and the proceeds shall be payable
387 to the State Treasurer for remittance to the Department.

388 **§ 3.2-5145.1. Definitions.**

389 As used in this article, unless the context requires a different meaning:

390 "Food" means any article that is intended for human consumption and introduction into commerce,
391 whether the article is simple, mixed, or compound, and all substances or ingredients used in the preparation
392 thereof. "Food" does not mean drug as defined in § 54.1-3401.

393 "Industrial hemp" means a Cannabis sativa plant that has a concentration of tetrahydrocannabinol
394 that is no greater than that allowed by federal law.

395 "Industrial hemp extract" means an extract (i) of a Cannabis sativa plant that has a concentration
396 of tetrahydrocannabinol that is no greater than that allowed for hemp by federal law ~~and~~, (ii) that is
397 intended for human consumption, and (iii) that has a total tetrahydrocannabinol concentration that is no
398 greater than 0.3 percent and no more than two milligrams of total tetrahydrocannabinol per package.

399 "Industrial hemp extract" is not a hemp seed-derived ingredient that is approved by the U.S. Food and

400 Drug Administration or is the subject of a generally recognized as safe notice for which the U.S. Food and
401 Drug Administration had no questions.

402 "Tetrahydrocannabinol" means the same as that term is defined in § 3.2-4112.

403 "Total tetrahydrocannabinol" means the same as that term is defined in § 3.2-4112.

404 **§ 3.2-5145.2:1. Sellers or manufacturers of industrial hemp extract; penalties.**

405 A. Any person who manufactures, sells, or offers for sale an industrial hemp extract or food
406 containing an industrial hemp extract shall be subject to the requirements of this chapter and regulations
407 adopted pursuant to this chapter.

408 B. Any person who (i) manufactures, sells, or offers for sale an industrial hemp extract or food
409 containing an industrial hemp extract without first obtaining a permit to do so from the Commissioner
410 pursuant to § 3.2-5100; (ii) continues to manufacture, sell, or offer for sale an industrial hemp extract or
411 food containing an industrial hemp extract after revocation or suspension of such permit; (iii)
412 manufactures, sells, or offers for sale a food that (a) has a total tetrahydrocannabinol concentration that is
413 greater than 0.3 percent or (b) contains more than two milligrams of total tetrahydrocannabinol per
414 package; (iv) manufactures, offers for sale, or sells in violation of this chapter or a regulation adopted
415 pursuant to this chapter a substance intended to be consumed orally that is advertised or labeled as
416 containing an industrial hemp-derived cannabinoid; or (v) otherwise violates any provision of this chapter
417 or a regulation adopted pursuant to this chapter, in addition to any other penalties provided, is subject to
418 a civil penalty not to exceed \$10,000 for each day a violation occurs. Such penalty shall be collected by
419 the Commissioner and the proceeds shall be payable to the State Treasurer for remittance to the
420 Department.

421 C. Any person who (i) manufactures, sells, or offers for sale an industrial hemp extract or food
422 containing an industrial hemp extract without first obtaining a permit to do so from the Commissioner
423 pursuant to § 3.2-5100; (ii) continues to manufacture, sell, or offer for sale an industrial hemp extract or
424 food containing an industrial hemp extract after revocation or suspension of such permit; (iii)
425 manufactures, offers for sale, or sells in violation of this chapter or a regulation adopted pursuant to this
426 chapter a substance intended to be consumed orally that is advertised or labeled as containing an industrial

427 hemp-derived cannabinoid; or (iv) otherwise violates any provision of this chapter or a regulation adopted
428 pursuant to this chapter, in addition to any other penalties provided, is guilty of a Class 1 misdemeanor.
429 Each day in which a violation occurs shall constitute a separate offense.

430 D. This section shall not apply to a person authorized to offer for sale or sell products that are (i)
431 approved for marketing by the U.S. Food and Drug Administration and scheduled in the Drug Control Act
432 (§ 54.1-3400 et seq.) or (ii) dispensed pursuant to Article 4.2 (§ 54.1-3442.5 et seq.) of Chapter 34 of Title
433 54.1.

434 **§ 3.2-5145.4. Industrial hemp extract requirements.**

435 A. An industrial hemp extract shall (i) be produced from industrial hemp grown in compliance
436 with applicable law and (ii) ~~notwithstanding any authority under federal law to have a greater~~
437 ~~concentration of tetrahydrocannabinol~~, have a total tetrahydrocannabinol concentration of no greater than
438 0.3 percent.

439 B. In addition to the requirements of this chapter, an industrial hemp extract or food containing an
440 industrial hemp extract shall comply with regulations adopted by the Board pursuant to § 3.2-5145.5.

441 **§ 3.2-5145.4:1. Labeling and packaging requirements.**

442 A. An industrial hemp extract or food containing an industrial hemp extract shall be packaged and
443 equipped with a label that states, in English and in a font no less than 1/16 of an inch, (i) all ingredients
444 contained in the industrial hemp extract or food containing an industrial hemp extract, (ii) the amount of
445 such industrial hemp extract or food containing an industrial hemp extract that constitutes a single serving,
446 and (iii) the number of milligrams and percent of total tetrahydrocannabinol per serving and number of
447 milligrams and percent of total tetrahydrocannabinol per package.

448 B. Any industrial hemp extract or food containing an industrial hemp extract that contains
449 tetrahydrocannabinol shall (i) be equipped with a label that states that the industrial hemp extract or food
450 containing an industrial hemp extract contains tetrahydrocannabinol and (ii) may not be sold to persons
451 younger than 21 years of age.

452 C. A manufacturer shall identify each batch of an industrial hemp extract or a food containing an
453 industrial hemp extract with a unique code for traceability. Julian date coding or any other system

454 developed and documented by the manufacturer for assigning a unique code to a batch may be used. The
455 batch identification shall appear and be legible on the label of an industrial hemp extract or food containing
456 an industrial hemp extract.

457 D. The label of an industrial hemp extract or food containing an industrial hemp extract shall not
458 contain a claim indicating the product is intended for diagnosis, cure, mitigation, treatment, or prevention
459 of disease, which shall render the product a drug, as that term is defined in 21 U.S.C. § 321(g)(1). An
460 industrial hemp extract or food containing an industrial hemp extract with a label that contains a claim
461 indicating the product is intended for diagnosis, cure, mitigation, treatment, or prevention of disease shall
462 be considered misbranded.

463 **§ 3.2-5145.5. Regulations.**

464 A. The Board is authorized to adopt regulations for the efficient enforcement of this article.

465 B. The Board shall adopt regulations identifying contaminants of an industrial hemp extract or a
466 food containing an industrial hemp extract and establishing tolerances for such identified contaminants.

467 ~~C. The Board shall adopt regulations establishing labeling requirements for an industrial hemp~~
468 ~~extract or a food containing an industrial hemp extract. Such regulations shall require that any industrial~~
469 ~~hemp extract or food containing an industrial hemp extract that contains tetrahydrocannabinol be equipped~~
470 ~~with a label that states (i) that the industrial hemp extract or food containing an industrial hemp extract~~
471 ~~contains tetrahydrocannabinol and may not be sold to persons younger than 21 years of age, (ii) all~~
472 ~~ingredients contained in the industrial hemp extract or food containing an industrial hemp extract, (iii) the~~
473 ~~amount of such industrial hemp extract or food containing an industrial hemp extract that constitutes a~~
474 ~~single serving, and (iv) the total percentage and milligrams of tetrahydrocannabinol included in the~~
475 ~~industrial hemp extract or food containing an industrial hemp extract and the number of milligrams of~~
476 ~~tetrahydrocannabinol that are contained in each serving.~~

477 ~~D.~~ The Board shall adopt regulations establishing batch testing requirements for industrial hemp
478 extracts. The Board shall require that batch testing of industrial hemp extracts be conducted by an
479 independent testing laboratory that meets criteria established by the Board.

480 E-D. With the exception of § 2.2-4031, neither the provisions of the Administrative Process Act
481 (§ 2.2-4000 et seq.) nor public participation guidelines adopted pursuant thereto shall apply to the adoption
482 of any regulation pursuant to this section. Prior to adopting any regulation pursuant to this section, the
483 Board shall publish a notice of opportunity to comment in the Virginia Register of Regulations and post
484 the action on the Virginia Regulatory Town Hall. Such notice of opportunity to comment shall contain (i)
485 a summary of the proposed regulation; (ii) the text of the proposed regulation; and (iii) the name, address,
486 and telephone number of the agency contact person responsible for receiving public comments. Such
487 notice shall be made at least 60 days in advance of the last date prescribed in such notice for submittals of
488 public comment. The legislative review provisions of subsections A and B of § 2.2-4014 shall apply to
489 the promulgation or final adoption process for regulations pursuant to this section. The Board shall
490 consider and keep on file all public comments received for any regulation adopted pursuant to this section.

491 **§ 4.1-600. Definitions.**

492 As used in this subtitle, unless the context requires a different meaning:

493 "Advertisement" or "advertising" means any written or verbal statement, illustration, or depiction
494 that is calculated to induce sales of retail marijuana, retail marijuana products, marijuana plants, or
495 marijuana seeds, including any written, printed, graphic, digital, electronic, or other material, billboard,
496 sign, or other outdoor display, publication, or radio or television broadcast.

497 "Authority" means the Virginia Cannabis Control Authority created pursuant to this subtitle.

498 "Board" means the Board of Directors of the Virginia Cannabis Control Authority.

499 "Cannabis Control Act" means Subtitle II (§ 4.1-600 et seq.).

500 "Child-resistant" means, with respect to packaging or a container, (i) specially designed or
501 constructed to be significantly difficult for a typical child under five years of age to open and not to be
502 significantly difficult for a typical adult to open and reseal and (ii) for any product intended for more than
503 a single use or that contains multiple servings, resealable.

504 "Cultivation" or "cultivate" means the planting, propagation, growing, harvesting, drying, curing,
505 grading, trimming, or other similar processing of marijuana for use or sale. "Cultivation" or "cultivate"
506 does not include manufacturing or testing.

507 "Edible marijuana product" means a marijuana product intended to be consumed orally, including
508 marijuana intended to be consumed orally or marijuana concentrate intended to be consumed orally.

509 "Immature plant" means a nonflowering marijuana plant that is no taller than eight inches and no
510 wider than eight inches, is produced from a cutting, clipping, or seedling, and is growing in a container.

511 "Licensed" means the holding of a valid license granted by the Authority.

512 "Licensee" means any person to whom a license has been granted by the Authority.

513 "Manufacturing" or "manufacture" means the production of marijuana products or the blending,
514 infusing, compounding, or other preparation of marijuana and marijuana products, including marijuana
515 extraction or preparation by means of chemical synthesis. "Manufacturing" or "manufacture" does not
516 include cultivation or testing.

517 "Marijuana" means (i) any part of a plant of the genus Cannabis, whether growing or not, its seeds
518 or resin; and every compound, manufacture, salt, derivative, mixture, or preparation of such plant, its
519 seeds, its resin, or any extract containing one or more cannabinoids or (ii) any substance containing a total
520 tetrahydrocannabinol concentration that exceeds 0.3 percent or more than two milligrams of total
521 tetrahydrocannabinol per package, including a hemp product as defined in § 3.2-4112 or an industrial
522 hemp extract as defined in § 3.2-5145.1. "Marijuana" does not include (i) the mature stalks of such plant,
523 fiber produced from such stalk, or oil or cake made from the seed of such plant, unless such stalks, fiber,
524 oil, or cake is combined with other parts of plants of the genus Cannabis. ~~"Marijuana" does not include~~
525 (i); (ii) industrial hemp, as defined in § 3.2-4112, that is possessed by a person registered pursuant to
526 subsection A of § 3.2-4115 or his agent ~~or (ii); (iii) industrial hemp, as defined in § 3.2-4112, that is~~
527 possessed by a person who holds a hemp producer license issued by the U.S. Department of Agriculture
528 pursuant to 7 C.F.R. Part 990; (iv) a hemp product, as defined in § 3.2-4112, containing a total
529 tetrahydrocannabinol concentration of no greater than 0.3 percent that is derived from industrial hemp, as
530 defined in § 3.2-4112, that is grown, ~~dealt~~ handled, or processed in compliance with state or federal law;
531 (v) an industrial hemp extract, as defined in § 3.2-5145.1, that (a) is derived from industrial hemp, as
532 defined in § 3.2-4112, grown in compliance with state or federal law and (b) contains a total
533 tetrahydrocannabinol concentration of no greater than 0.3 percent and no more than two milligrams of

534 total tetrahydrocannabinol per package at the time such industrial hemp extract is offered for sale at retail;
535 or (vi) any substance containing a tetrahydrocannabinol isomer or salts of such isomer where such
536 tetrahydrocannabinol isomer or salts of such isomer has been placed by the Board of Pharmacy into one
537 of the schedules set forth in the Drug Control Act (§ 54.1-3400 et seq.) pursuant to § 54.1-3443.

538 "Marijuana concentrate" means marijuana that has undergone a process to concentrate one or more
539 active cannabinoids, thereby increasing the product's potency. Resin from granular trichomes from a
540 marijuana plant is a concentrate for purposes of this subtitle.

541 "Marijuana cultivation facility" means a facility licensed under this subtitle to cultivate, label, and
542 package retail marijuana; to purchase or take possession of marijuana plants and seeds from other
543 marijuana cultivation facilities; to transfer possession of and sell retail marijuana, immature marijuana
544 plants, and marijuana seeds to marijuana wholesalers and retail marijuana stores; to transfer possession of
545 and sell retail marijuana, marijuana plants, and marijuana seeds to other marijuana cultivation facilities;
546 to transfer possession of and sell retail marijuana to marijuana manufacturing facilities; and to sell
547 immature marijuana plants and marijuana seeds to consumers for the purpose of cultivating marijuana at
548 home for personal use.

549 "Marijuana establishment" means a marijuana cultivation facility, a marijuana testing facility, a
550 marijuana manufacturing facility, a marijuana wholesaler, or a retail marijuana store.

551 "Marijuana manufacturing facility" means a facility licensed under this subtitle to manufacture,
552 label, and package retail marijuana and retail marijuana products; to purchase or take possession of retail
553 marijuana from a marijuana cultivation facility or another marijuana manufacturing facility; and to transfer
554 possession of and sell retail marijuana and retail marijuana products to marijuana wholesalers, retail
555 marijuana stores, or other marijuana manufacturing facilities.

556 "Marijuana paraphernalia" means all equipment, products, and materials of any kind that are either
557 designed for use or are intended for use in planting, propagating, cultivating, growing, harvesting,
558 manufacturing, compounding, converting, producing, processing, preparing, strength testing, analyzing,
559 packaging, repackaging, storing, containing, concealing, ingesting, inhaling, or otherwise introducing into
560 the human body marijuana.

561 "Marijuana products" means (i) products that are composed of marijuana and other ingredients and
562 are intended for use or consumption, ointments, and tinctures or (ii) marijuana concentrate.

563 "Marijuana testing facility" means a facility licensed under this subtitle to develop, research, or
564 test marijuana, marijuana products, and other substances.

565 "Marijuana wholesaler" means a facility licensed under this subtitle to purchase or take possession
566 of retail marijuana, retail marijuana products, immature marijuana plants, and marijuana seeds from a
567 marijuana cultivation facility, a marijuana manufacturing facility, or another marijuana wholesaler and to
568 transfer possession and sell or resell retail marijuana, retail marijuana products, immature marijuana
569 plants, and marijuana seeds to a marijuana cultivation facility, marijuana manufacturing facility, retail
570 marijuana store, or another marijuana wholesaler.

571 "Non-retail marijuana" means marijuana that is not cultivated, manufactured, or sold by a licensed
572 marijuana establishment.

573 "Non-retail marijuana products" means marijuana products that are not manufactured and sold by
574 a licensed marijuana establishment.

575 "Place or premises" means the real estate, together with any buildings or other improvements
576 thereon, designated in the application for a license as the place at which the cultivation, manufacture, sale,
577 or testing of retail marijuana or retail marijuana products shall be performed, except that portion of any
578 such building or other improvement actually and exclusively used as a private residence.

579 "Public place" means any place, building, or conveyance to which the public has, or is permitted
580 to have, access, including restaurants, soda fountains, hotel dining areas, lobbies and corridors of hotels,
581 and any park, place of public resort or amusement, highway, street, lane, or sidewalk adjoining any
582 highway, street, or lane.

583 "Residence" means any building or part of a building or structure where a person resides, but does
584 not include any part of a building that is not actually and exclusively used as a private residence, nor any
585 part of a hotel or club other than a private guest room thereof.

586 "Retail marijuana" means marijuana that is cultivated, manufactured, or sold by a licensed
587 marijuana establishment.

588 "Retail marijuana products" means marijuana products that are manufactured and sold by a
589 licensed marijuana establishment.

590 "Retail marijuana store" means a facility licensed under this subtitle to purchase or take possession
591 of retail marijuana, retail marijuana products, immature marijuana plants, or marijuana seeds from a
592 marijuana cultivation facility, marijuana manufacturing facility, or marijuana wholesaler and to sell retail
593 marijuana, retail marijuana products, immature marijuana plants, or marijuana seeds to consumers.

594 "Sale" and "sell" includes soliciting or receiving an order for; keeping, offering, or exposing for
595 sale; peddling, exchanging, or bartering; or delivering otherwise than gratuitously, by any means, retail
596 marijuana or retail marijuana products.

597 "Special agent" means an employee of the Virginia Cannabis Control Authority whom the Board
598 has designated as a law-enforcement officer pursuant to this subtitle.

599 "Testing" or "test" means the research and analysis of marijuana, marijuana products, or other
600 substances for contaminants, safety, or potency. "Testing" or "test" does not include cultivation or
601 manufacturing.

602 "Tetrahydrocannabinol" means the same as that term is defined in § 3.2-4112.

603 "Total tetrahydrocannabinol" means the same as that term is defined in § 3.2-4112.

604 **§ 18.2-247. Use of terms "controlled substances," "marijuana," "Schedules I, II, III, IV, V,**
605 **and VI," "imitation controlled substance," and "counterfeit controlled substance" in Title 18.2.**

606 A. Wherever the terms "controlled substances" and "Schedules I, II, III, IV, V, and VI" are used
607 in Title 18.2, such terms refer to those terms as they are used or defined in the Drug Control Act (§ 54.1-
608 3400 et seq.).

609 B. The term "imitation controlled substance" when used in this article means (i) a counterfeit
610 controlled substance or (ii) a pill, capsule, tablet, or substance in any form whatsoever which is not a
611 controlled substance subject to abuse, and:

612 1. Which by overall dosage unit appearance, including color, shape, size, marking and packaging
613 or by representations made, would cause the likelihood that such a pill, capsule, tablet, or substance in any
614 other form whatsoever will be mistaken for a controlled substance unless such substance was introduced

615 into commerce prior to the initial introduction into commerce of the controlled substance which it is
616 alleged to imitate; or

617 2. Which by express or implied representations purports to act like a controlled substance as a
618 stimulant or depressant of the central nervous system and which is not commonly used or recognized for
619 use in that particular formulation for any purpose other than for such stimulant or depressant effect, unless
620 marketed, promoted, or sold as permitted by the U.S. Food and Drug Administration.

621 C. In determining whether a pill, capsule, tablet, or substance in any other form whatsoever, is an
622 "imitation controlled substance," there shall be considered, in addition to all other relevant factors,
623 comparisons with accepted methods of marketing for legitimate nonprescription drugs for medicinal
624 purposes rather than for drug abuse or any similar nonmedicinal use, including consideration of the
625 packaging of the drug and its appearance in overall finished dosage form, promotional materials or
626 representations, oral or written, concerning the drug, and the methods of distribution of the drug and where
627 and how it is sold to the public.

628 D. The term "marijuana" when used in this article means (i) any part of a plant of the genus
629 Cannabis, whether growing or not, its seeds or resin; and every compound, manufacture, salt, derivative,
630 mixture, or preparation of such plant, its seeds, its resin, or any extract containing one or more
631 cannabinoids or (ii) any substance containing a total tetrahydrocannabinol concentration that exceeds 0.3
632 percent or more than two milligrams of total tetrahydrocannabinol per package, including a hemp product
633 as defined in § 3.2-4112 or an industrial hemp extract as defined in § 3.2-5145.1. "Marijuana" does not
634 include (i) the mature stalks of such plant, fiber produced from such stalk, oil or cake made from the seed
635 of such plant, unless such stalks, fiber, oil or cake is combined with other parts of plants of the genus
636 Cannabis. ~~Marijuana does not include (i);~~ (ii) industrial hemp, as defined in § 3.2-4112, that is possessed
637 by a person registered pursuant to subsection A of § 3.2-4115 or his agent; ~~(ii);~~ (iii) industrial hemp, as
638 defined in § 3.2-4112, that is possessed by a person who holds a hemp producer license issued by the U.S.
639 Department of Agriculture pursuant to 7 C.F.R. Part 990; ~~or (iii);~~ (iv) a hemp product, as defined in § 3.2-
640 4112, containing a total tetrahydrocannabinol concentration of no greater than 0.3 percent that is derived
641 from industrial hemp, as defined in § 3.2-4112, that is grown, ~~dealt~~ handled, or processed in compliance

642 with state or federal law; (v) an industrial hemp extract, as defined in § 3.2-5145.1, that (a) is derived from
643 industrial hemp, as defined in § 3.2-4112, grown in compliance with state or federal law and (b) contains
644 a total tetrahydrocannabinol concentration of no greater than 0.3 percent and no more than two milligrams
645 of total tetrahydrocannabinol per package at the time such industrial hemp extract is offered for sale; or
646 (vi) any substance containing a tetrahydrocannabinol isomer or salts of such isomer where such
647 tetrahydrocannabinol isomer or salts of such isomer has been placed by the Board of Pharmacy into one
648 of the schedules set forth in the Drug Control Act (§ 54.1-3400 et seq.) pursuant to § 54.1-3443.

649 E. The term "counterfeit controlled substance" means a controlled substance that, without
650 authorization, bears, is packaged in a container or wrapper that bears, or is otherwise labeled to bear, the
651 trademark, trade name, or other identifying mark, imprint or device or any likeness thereof, of a drug
652 manufacturer, processor, packer, or distributor other than the manufacturer, processor, packer, or
653 distributor who did in fact so manufacture, process, pack or distribute such drug.

654 F. The term "tetrahydrocannabinol" means any naturally occurring or synthetic
655 tetrahydrocannabinol, including its salts, isomers, and salts of isomers whenever the existence of such
656 salts, isomers, and salts of isomers is possible within the specific chemical designation and any
657 preparation, mixture, or substance containing, or mixed or infused with, any detectable amount of
658 tetrahydrocannabinol. "Tetrahydrocannabinol" includes delta-6a(10a), delta-7, delta-8, delta-9, and delta-
659 10-tetrahydrocannabinol. For the purposes of this definition, "isomer" means the optical, position, and
660 geometric isomers.

661 G. The term "total tetrahydrocannabinol" means the sum, after the application of any necessary
662 conversion factor, of the percentage by weight of tetrahydrocannabinol and the percentage by weight of
663 tetrahydrocannabinolic acid.

664 H. The Department of Forensic Science shall determine the proper methods for detecting the
665 concentration of ~~delta-9-tetrahydrocannabinol (THC)~~ tetrahydrocannabinol in substances for the purposes
666 of this title, Chapter 11 (§ 4.1-1100 et seq.) of Title 4.1, and §§ ~~§ 54.1-3401 and 54.1-3446~~. The testing
667 methodology shall use post-decarboxylation testing or other equivalent method and shall consider the
668 potential conversion of ~~delta-9-tetrahydrocannabinol~~ tetrahydrocannabinolic acid (THC-A) into ~~THC~~

669 tetrahydrocannabinol. ~~The test result shall include the total available THC derived from the sum of the~~
670 ~~THC and THC-A content.~~

671 **§ 18.2-251.1:3. Possession or distribution of cannabis oil, or industrial hemp; laboratories;**
672 **Department of Agriculture and Consumer Services, Department of Law employees.**

673 A. No person employed by an analytical laboratory to retrieve, deliver, or possess cannabis oil or
674 industrial hemp samples from a permitted pharmaceutical processor, a registered industrial hemp grower,
675 a federally licensed hemp producer, or a registered industrial hemp processor for the purpose of
676 performing required testing shall be prosecuted under Chapter 11 (§ 4.1-1100 et seq.) of Title 4.1 or §
677 18.2-248, 18.2-248.1, 18.2-250, or 18.2-255 for the possession or distribution of cannabis oil or industrial
678 hemp or for storing cannabis oil or industrial hemp for testing purposes in accordance with regulations
679 promulgated by the Board of Pharmacy and the Board of Agriculture and Consumer Services.

680 B. No employee of the Department of Agriculture and Consumer Services or of the Department of
681 Law shall be prosecuted under § 18.2-247, 18.2-248, 18.2-248.01, 18.2-248.1, or 18.2-250 for the
682 possession or distribution of industrial hemp or any substance containing tetrahydrocannabinol when
683 possession of industrial hemp or any substance containing tetrahydrocannabinol is necessary in the
684 performance of his duties.

685 **§ 18.2-371.2. Prohibiting purchase or possession of tobacco products, nicotine vapor**
686 **products, alternative nicotine products, and hemp products intended for smoking by a person under**
687 **21 years of age or sale of tobacco products, nicotine vapor products, alternative nicotine products,**
688 **and hemp products intended for smoking to persons under 21 years of age; civil penalties.**

689 A. No person shall sell to, distribute to, purchase for, or knowingly permit the purchase by any
690 person less than 21 years of age, knowing or having reason to believe that such person is less than 21 years
691 of age, any tobacco product, nicotine vapor product, alternative nicotine product, or hemp product
692 intended for smoking.

693 Tobacco products, nicotine vapor products, alternative nicotine products, and hemp products
694 intended for smoking may be sold from a vending machine only if the machine is (i) posted with a notice,
695 in a conspicuous manner and place, indicating that the purchase or possession of such products by persons

696 under 21 years of age is unlawful and (ii) located in a place that is not open to the general public and is
697 not generally accessible to persons under 21 years of age. An establishment that prohibits the presence of
698 persons under 21 years of age unless accompanied by a person 21 years of age or older is not open to the
699 general public.

700 B. No person less than 21 years of age shall attempt to purchase, purchase, or possess any tobacco
701 product, nicotine vapor product, alternative nicotine product, or hemp product intended for smoking. The
702 provisions of this subsection shall not be applicable to the possession of tobacco products, nicotine vapor
703 products, alternative nicotine products, or hemp products intended for smoking by a person less than 21
704 years of age (i) making a delivery of tobacco products, nicotine vapor products, alternative nicotine
705 products, or hemp products intended for smoking in pursuance of his employment or (ii) as part of a
706 scientific study being conducted by an organization for the purpose of medical research to further efforts
707 in cigarette and tobacco use prevention and cessation and tobacco product regulation, provided that such
708 medical research has been approved by an institutional review board pursuant to applicable federal
709 regulations or by a research review committee pursuant to Chapter 5.1 (§ 32.1-162.16 et seq.) of Title
710 32.1. This subsection shall not apply to purchase, attempt to purchase, or possession by a law-enforcement
711 officer or his agent when the same is necessary in the performance of his duties.

712 C. No person shall sell a tobacco product, nicotine vapor product, alternative nicotine product, or
713 hemp product intended for smoking to any individual who does not demonstrate, by producing a driver's
714 license or similar photo identification issued by a government agency, that the individual is at least 21
715 years of age. Such identification is not required from an individual whom the person has reason to believe
716 is at least 21 years of age or who the person knows is at least 21 years of age. Proof that the person
717 demanded, was shown, and reasonably relied upon a photo identification stating that the individual was
718 at least 21 years of age shall be a defense to any action brought under this subsection. In determining
719 whether a person had reason to believe an individual is at least 21 years of age, the trier of fact may
720 consider, but is not limited to, proof of the general appearance, facial characteristics, behavior, and manner
721 of the individual.

722 This subsection shall not apply to mail order or Internet sales, provided that the person offering
723 the tobacco product, nicotine vapor product, alternative nicotine product, or hemp product intended for
724 smoking for sale through mail order or the Internet (i) prior to the sale of the tobacco product, nicotine
725 vapor product, alternative nicotine product, or hemp product intended for smoking verifies that the
726 purchaser is at least 21 years of age through a commercially available database that is regularly used by
727 businesses or governmental entities for the purpose of age and identity verification and (ii) uses a method
728 of mailing, shipping, or delivery that requires the signature of a person at least 21 years of age before the
729 tobacco product, nicotine vapor product, alternative nicotine product, or hemp product intended for
730 smoking will be released to the purchaser.

731 D. The provisions of subsections B and C shall not apply to the sale, giving, or furnishing of any
732 tobacco product, nicotine vapor product, alternative nicotine product, or hemp product intended for
733 smoking to any active duty military personnel who are 18 years of age or older. An identification card
734 issued by the Armed Forces of the United States shall be accepted as proof of age for this purpose.

735 E. A violation of subsection A or C by an individual or by a separate retail establishment that
736 involves a nicotine vapor product, alternative nicotine product, hemp product intended for smoking, or
737 tobacco product other than a bidi is punishable by a civil penalty not to exceed \$100 for a first violation,
738 a civil penalty not to exceed \$200 for a second violation, and a civil penalty not to exceed \$500 for a third
739 or subsequent violation.

740 A violation of subsection A or C by an individual or by a separate retail establishment that involves
741 the sale, distribution, or purchase of a bidi is punishable by a civil penalty in the amount of \$500 for a first
742 violation, a civil penalty in the amount of \$1,000 for a second violation, and a civil penalty in the amount
743 of \$2,500 for a third or subsequent violation. Where a defendant retail establishment offers proof that it
744 has trained its employees concerning the requirements of this section, the court shall suspend all of the
745 penalties imposed hereunder. However, where the court finds that a retail establishment has failed to so
746 train its employees, the court may impose a civil penalty not to exceed \$1,000 in lieu of any penalties
747 imposed hereunder for a violation of subsection A or C involving a nicotine vapor product, alternative
748 nicotine product, hemp product intended for smoking, or tobacco product other than a bidi.

749 A violation of subsection B is punishable by a civil penalty not to exceed \$100 for a first violation
750 and a civil penalty not to exceed \$250 for a second or subsequent violation. A court may, as an alternative
751 to the civil penalty, and upon motion of the defendant, prescribe the performance of up to 20 hours of
752 community service for a first violation of subsection B and up to 40 hours of community service for a
753 second or subsequent violation. If the defendant fails or refuses to complete the community service as
754 prescribed, the court may impose the civil penalty. Upon a violation of subsection B, the judge may enter
755 an order pursuant to subdivision A 9 of § 16.1-278.8.

756 Any attorney for the Commonwealth of the county or city in which an alleged violation occurred
757 may bring an action to recover the civil penalty, which shall be paid into the state treasury. Any law-
758 enforcement officer may issue a summons for a violation of subsection A, B, or C.

759 F. 1. Cigarettes and hemp products intended for smoking shall be sold only in sealed packages
760 provided by the manufacturer, with the required health warning. The proprietor of every retail
761 establishment that offers for sale any tobacco product, nicotine vapor product, alternative nicotine product,
762 or hemp product intended for smoking shall post in a conspicuous manner and place a sign or signs
763 indicating that the sale of tobacco products, nicotine vapor products, alternative nicotine products, or hemp
764 products intended for smoking to any person under 21 years of age is prohibited by law. Any attorney for
765 the county, city, or town in which an alleged violation of this subsection occurred may enforce this
766 subsection by civil action to recover a civil penalty not to exceed ~~\$50~~ \$500. The civil penalty shall be paid
767 into the local treasury. No filing fee or other fee or cost shall be charged to the county, city, or town which
768 instituted the action.

769 2. For the purpose of compliance with regulations of the Substance Abuse and Mental Health
770 Services Administration published at 61 Federal Register 1492, the Department of Agriculture and
771 Consumer Services may promulgate regulations which allow the Department to undertake the activities
772 necessary to comply with such regulations.

773 3. Any attorney for the county, city, or town in which an alleged violation of this subsection
774 occurred may enforce this subsection by civil action to recover a civil penalty not to exceed ~~\$100~~ \$500.

775 The civil penalty shall be paid into the local treasury. No filing fee or other fee or cost shall be charged to
776 the county, city, or town which instituted the action.

777 G. Nothing in this section shall be construed to create a private cause of action.

778 H. Agents of the Virginia Alcoholic Beverage Control Authority designated pursuant to § 4.1-105
779 may issue a summons for any violation of this section.

780 I. As used in this section:

781 "Alternative nicotine product" means any noncombustible product containing nicotine that is
782 intended for human consumption, whether chewed, absorbed, dissolved, or ingested by any other means.

783 "Alternative nicotine product" does not include any nicotine vapor product, tobacco product, or product
784 regulated as a drug or device by the U.S. Food and Drug Administration (FDA) under Chapter V (21
785 U.S.C. § 351 et seq.) of the Federal Food, Drug, and Cosmetic Act.

786 "Bidi" means a product containing tobacco that is wrapped in temburni leaf (*diospyros*
787 *melanoxyton*) or tendu leaf (*diospyros exculpra*), or any other product that is offered to, or purchased by,
788 consumers as a bidi or beedie.

789 "Hemp product" means the same as that term is defined in § 3.2-4112.

790 "Nicotine vapor product" means any noncombustible product containing nicotine that employs a
791 heating element, power source, electronic circuit, or other electronic, chemical, or mechanical means,
792 regardless of shape or size, that can be used to produce vapor from nicotine in a solution or other form.

793 "Nicotine vapor product" includes any electronic cigarette, electronic cigar, electronic cigarillo, electronic
794 pipe, or similar product or device and any cartridge or other container of nicotine in a solution or other
795 form that is intended to be used with or in an electronic cigarette, electronic cigar, electronic cigarillo,
796 electronic pipe, or similar product or device. "Nicotine vapor product" does not include any product
797 regulated by the FDA under Chapter V (21 U.S.C. § 351 et seq.) of the Federal Food, Drug, and Cosmetic
798 Act.

799 "Tobacco product" means any product made of tobacco and includes cigarettes, cigars, smokeless
800 tobacco, pipe tobacco, bidis, and wrappings. "Tobacco product" does not include any nicotine vapor

801 product, alternative nicotine product, or product that is regulated by the FDA under Chapter V (21 U.S.C.
802 § 351 et seq.) of the Federal Food, Drug, and Cosmetic Act.

803 "Wrappings" includes papers made or sold for covering or rolling tobacco or other materials for
804 smoking in a manner similar to a cigarette or cigar.

805 **§ 54.1-3401. Definitions.**

806 As used in this chapter, unless the context requires a different meaning:

807 "Administer" means the direct application of a controlled substance, whether by injection,
808 inhalation, ingestion, or any other means, to the body of a patient or research subject by (i) a practitioner
809 or by his authorized agent and under his direction or (ii) the patient or research subject at the direction and
810 in the presence of the practitioner.

811 "Advertisement" means all representations disseminated in any manner or by any means, other
812 than by labeling, for the purpose of inducing, or which are likely to induce, directly or indirectly, the
813 purchase of drugs or devices.

814 "Agent" means an authorized person who acts on behalf of or at the direction of a manufacturer,
815 distributor, or dispenser. It does not include a common or contract carrier, public warehouseman, or
816 employee of the carrier or warehouseman.

817 "Anabolic steroid" means any drug or hormonal substance, chemically and pharmacologically
818 related to testosterone, other than estrogens, progestins, corticosteroids, and dehydroepiandrosterone.

819 "Animal" means any nonhuman animate being endowed with the power of voluntary action.

820 "Automated drug dispensing system" means a mechanical or electronic system that performs
821 operations or activities, other than compounding or administration, relating to pharmacy services,
822 including the storage, dispensing, or distribution of drugs and the collection, control, and maintenance of
823 all transaction information, to provide security and accountability for such drugs.

824 "Biological product" means a virus, therapeutic serum, toxin, antitoxin, vaccine, blood, blood
825 component or derivative, allergenic product, protein other than a chemically synthesized polypeptide, or
826 analogous product, or arsphenamine or any derivative of arsphenamine or any other trivalent organic

827 arsenic compound, applicable to the prevention, treatment, or cure of a disease or condition of human
828 beings.

829 "Biosimilar" means a biological product that is highly similar to a specific reference biological
830 product, notwithstanding minor differences in clinically inactive compounds, such that there are no
831 clinically meaningful differences between the reference biological product and the biological product that
832 has been licensed as a biosimilar pursuant to 42 U.S.C. § 262(k) in terms of safety, purity, and potency of
833 the product.

834 "Board" means the Board of Pharmacy.

835 "Bulk drug substance" means any substance that is represented for use, and that, when used in the
836 compounding, manufacturing, processing, or packaging of a drug, becomes an active ingredient or a
837 finished dosage form of the drug; however, "bulk drug substance" shall not include intermediates that are
838 used in the synthesis of such substances.

839 "Change of ownership" of an existing entity permitted, registered, or licensed by the Board means
840 (i) the sale or transfer of all or substantially all of the assets of the entity or of any corporation that owns
841 or controls the entity; (ii) the creation of a partnership by a sole proprietor, the dissolution of a partnership,
842 or change in partnership composition; (iii) the acquisition or disposal of 50 percent or more of the
843 outstanding shares of voting stock of a corporation owning the entity or of the parent corporation of a
844 wholly owned subsidiary owning the entity, except that this shall not apply to any corporation the voting
845 stock of which is actively traded on any securities exchange or in any over-the-counter market; (iv) the
846 merger of a corporation owning the entity or of the parent corporation of a wholly-owned subsidiary
847 owning the entity with another business or corporation; or (v) the expiration or forfeiture of a corporation's
848 charter.

849 "Co-licensed partner" means a person who, with at least one other person, has the right to engage
850 in the manufacturing or marketing of a prescription drug, consistent with state and federal law.

851 "Compounding" means the combining of two or more ingredients to fabricate such ingredients into
852 a single preparation and includes the mixing, assembling, packaging, or labeling of a drug or device (i) by
853 a pharmacist, or within a permitted pharmacy, pursuant to a valid prescription issued for a medicinal or

854 therapeutic purpose in the context of a bona fide practitioner-patient-pharmacist relationship, or in
855 expectation of receiving a valid prescription based on observed historical patterns of prescribing and
856 dispensing; (ii) by a practitioner of medicine, osteopathy, podiatry, dentistry, or veterinary medicine as an
857 incident to his administering or dispensing, if authorized to dispense, a controlled substance in the course
858 of his professional practice; or (iii) for the purpose of, or as incident to, research, teaching, or chemical
859 analysis and not for sale or for dispensing. The mixing, diluting, or reconstituting of a manufacturer's
860 product drugs for the purpose of administration to a patient, when performed by a practitioner of medicine
861 or osteopathy licensed under Chapter 29 (§ 54.1-2900 et seq.), a person supervised by such practitioner
862 pursuant to subdivision A 6 or 19 of § 54.1-2901, or a person supervised by such practitioner or a licensed
863 nurse practitioner or physician assistant pursuant to subdivision A 4 of § 54.1-2901 shall not be considered
864 compounding.

865 "Controlled substance" means a drug, substance, or immediate precursor in Schedules I through
866 VI of this chapter. The term shall not include distilled spirits, wine, malt beverages, or tobacco as those
867 terms are defined or used in Title 3.2 or Title 4.1. The term "controlled substance" includes a controlled
868 substance analog that has been placed into Schedule I or II by the Board pursuant to the regulatory
869 authority in subsection D of § 54.1-3443.

870 "Controlled substance analog" means a substance the chemical structure of which is substantially
871 similar to the chemical structure of a controlled substance in Schedule I or II and either (i) which has a
872 stimulant, depressant, or hallucinogenic effect on the central nervous system that is substantially similar
873 to or greater than the stimulant, depressant, or hallucinogenic effect on the central nervous system of a
874 controlled substance in Schedule I or II or (ii) with respect to a particular person, which such person
875 represents or intends to have a stimulant, depressant, or hallucinogenic effect on the central nervous
876 system that is substantially similar to or greater than the stimulant, depressant, or hallucinogenic effect on
877 the central nervous system of a controlled substance in Schedule I or II. "Controlled substance analog"
878 does not include (a) any substance for which there is an approved new drug application as defined under
879 § 505 of the federal Food, Drug, and Cosmetic Act (21 U.S.C. § 355) or that is generally recognized as
880 safe and effective pursuant to §§ 501, 502, and 503 of the federal Food, Drug, and Cosmetic Act (21

881 U.S.C. §§ 351, 352, and 353) and 21 C.F.R. Part 330; (b) with respect to a particular person, any substance
882 for which an exemption is in effect for investigational use for that person under § 505 of the federal Food,
883 Drug, and Cosmetic Act to the extent that the conduct with respect to that substance is pursuant to such
884 exemption; or (c) any substance to the extent not intended for human consumption before such an
885 exemption takes effect with respect to that substance.

886 "DEA" means the Drug Enforcement Administration, U.S. Department of Justice, or its successor
887 agency.

888 "Deliver" or "delivery" means the actual, constructive, or attempted transfer of any item regulated
889 by this chapter, whether or not there exists an agency relationship, including delivery of a Schedule VI
890 prescription device to an ultimate user or consumer on behalf of a medical equipment supplier by a
891 manufacturer, nonresident manufacturer, wholesale distributor, nonresident wholesale distributor,
892 warehouser, nonresident warehouser, third-party logistics provider, or nonresident third-party logistics
893 provider at the direction of a medical equipment supplier in accordance with § 54.1-3415.1.

894 "Device" means instruments, apparatus, and contrivances, including their components, parts, and
895 accessories, intended for use in the diagnosis, cure, mitigation, treatment, or prevention of disease in man
896 or animals or to affect the structure or any function of the body of man or animals.

897 "Dialysis care technician" or "dialysis patient care technician" means an individual who is certified
898 by an organization approved by the Board of Health Professions pursuant to Chapter 27.01 (§ 54.1-2729.1
899 et seq.) and who, under the supervision of a licensed physician, nurse practitioner, physician assistant, or
900 a registered nurse, assists in the care of patients undergoing renal dialysis treatments in a Medicare-
901 certified renal dialysis facility.

902 "Dialysis solution" means either the commercially available, unopened, sterile solutions whose
903 purpose is to be instilled into the peritoneal cavity during the medical procedure known as peritoneal
904 dialysis, or commercially available solutions whose purpose is to be used in the performance of
905 hemodialysis not to include any solutions administered to the patient intravenously.

906 "Dispense" means to deliver a drug to an ultimate user or research subject by or pursuant to the
907 lawful order of a practitioner, including the prescribing and administering, packaging, labeling, or

908 compounding necessary to prepare the substance for that delivery. However, dispensing shall not include
909 the transportation of drugs mixed, diluted, or reconstituted in accordance with this chapter to other sites
910 operated by such practitioner or that practitioner's medical practice for the purpose of administration of
911 such drugs to patients of the practitioner or that practitioner's medical practice at such other sites. For
912 practitioners of medicine or osteopathy, "dispense" shall only include the provision of drugs by a
913 practitioner to patients to take with them away from the practitioner's place of practice.

914 "Dispenser" means a practitioner who dispenses.

915 "Distribute" means to deliver other than by administering or dispensing a controlled substance.

916 "Distributor" means a person who distributes.

917 "Drug" means (i) articles or substances recognized in the official United States Pharmacopoeia
918 National Formulary or official Homeopathic Pharmacopoeia of the United States, or any supplement to
919 any of them; (ii) articles or substances intended for use in the diagnosis, cure, mitigation, treatment, or
920 prevention of disease in man or animals; (iii) articles or substances, other than food, intended to affect the
921 structure or any function of the body of man or animals; (iv) articles or substances intended for use as a
922 component of any article specified in clause (i), (ii), or (iii); or (v) a biological product. "Drug" does not
923 include devices or their components, parts, or accessories.

924 "Drug product" means a specific drug in dosage form from a known source of manufacture,
925 whether by brand or therapeutically equivalent drug product name.

926 "Electronic prescription" means a written prescription that is generated on an electronic application
927 and is transmitted to a pharmacy as an electronic data file; Schedule II through V prescriptions shall be
928 transmitted in accordance with 21 C.F.R. Part 1300.

929 "Facsimile (FAX) prescription" means a written prescription or order that is transmitted by an
930 electronic device over telephone lines that sends the exact image to the receiving pharmacy in hard copy
931 form.

932 "FDA" means the U.S. Food and Drug Administration.

933 "Immediate precursor" means a substance which the Board of Pharmacy has found to be and by
934 regulation designates as being the principal compound commonly used or produced primarily for use, and

935 which is an immediate chemical intermediary used or likely to be used in the manufacture of a controlled
936 substance, the control of which is necessary to prevent, curtail, or limit manufacture.

937 "Interchangeable" means a biosimilar that meets safety standards for determining
938 interchangeability pursuant to 42 U.S.C. § 262(k)(4).

939 "Label" means a display of written, printed, or graphic matter upon the immediate container of any
940 article. A requirement made by or under authority of this chapter that any word, statement, or other
941 information appear on the label shall not be considered to be complied with unless such word, statement,
942 or other information also appears on the outside container or wrapper, if any, of the retail package of such
943 article or is easily legible through the outside container or wrapper.

944 "Labeling" means all labels and other written, printed, or graphic matter on an article or any of its
945 containers or wrappers, or accompanying such article.

946 "Manufacture" means the production, preparation, propagation, conversion, or processing of any
947 item regulated by this chapter, either directly or indirectly by extraction from substances of natural origin,
948 or independently by means of chemical synthesis, or by a combination of extraction and chemical
949 synthesis, and includes any packaging or repackaging of the substance or labeling or relabeling of its
950 container. This term does not include compounding.

951 "Manufacturer" means every person who manufactures, a manufacturer's co-licensed partner, or a
952 repackager.

953 "Marijuana" means (i) any part of a plant of the genus Cannabis whether growing or not, its seeds,
954 or its resin; and every compound, manufacture, salt, derivative, mixture, or preparation of such plant, its
955 seeds, its resin, or any extract containing one or more cannabinoids or (ii) any substance containing a total
956 tetrahydrocannabinol concentration that exceeds 0.3 percent or more than two milligrams of total
957 tetrahydrocannabinol per package, including a hemp product, as defined in § 3.2-4112, or an industrial
958 hemp extract, as defined in § 3.2-5145.1. "Marijuana" does not include (i) the mature stalks of such plant,
959 fiber produced from such stalk, or oil or cake made from the seeds of such plant, unless such stalks, fiber,
960 oil, or cake is combined with other parts of plants of the genus Cannabis. Marijuana does not include (i);
961 (ii) industrial hemp, as defined in § 3.2-4112, that is possessed by a person registered pursuant to

962 subsection A of § 3.2-4115 or his agent, ~~(ii);~~ (iii) industrial hemp, as defined in § 3.2-4112, that is
963 possessed by a person who holds a hemp producer license issued by the U.S. Department of Agriculture
964 pursuant to 7 C.F.R. Part 990, ~~or (iii);~~ (iv) a hemp product, as defined in § 3.2-4112, containing a total
965 tetrahydrocannabinol concentration of no greater than 0.3 percent that is derived from industrial hemp, as
966 defined in § 3.2-4112, that is grown, ~~dealt~~ handled, or processed in compliance with state or federal law;
967 (v) an industrial hemp extract, as defined in § 3.2-5145.1, that (a) is derived from industrial hemp, as
968 defined in § 3.2-4112, that is grown, dealt, or processed in compliance with state or federal law and (b)
969 contains a total tetrahydrocannabinol concentration of no greater than 0.3 percent and no more than two
970 milligrams of total tetrahydrocannabinol per package at the time such industrial hemp extract is offered
971 for sale at retail; or (vi) any substance containing a tetrahydrocannabinol isomer or salts of such isomer
972 where such tetrahydrocannabinol isomer or salts of such isomer has been placed by the Board of Pharmacy
973 into one of the schedules set forth in the Drug Control Act (§ 54.1-3400 et seq.) pursuant to § 54.1-3443.

974 "Medical equipment supplier" means any person, as defined in § 1-230, engaged in the delivery to
975 the ultimate consumer, pursuant to the lawful order of a practitioner, of hypodermic syringes and needles,
976 medicinal oxygen, Schedule VI controlled devices, those Schedule VI controlled substances with no
977 medicinal properties that are used for the operation and cleaning of medical equipment, solutions for
978 peritoneal dialysis, and sterile water or saline for irrigation.

979 "Narcotic drug" means any of the following, whether produced directly or indirectly by extraction
980 from substances of vegetable origin, or independently by means of chemical synthesis, or by a
981 combination of extraction and chemical synthesis: (i) opium, opiates, and any salt, compound, derivative,
982 or preparation of opium or opiates; (ii) any salt, compound, isomer, derivative, or preparation thereof
983 which is chemically equivalent or identical with any of the substances referred to in clause (i), but not
984 including the isoquinoline alkaloids of opium; (iii) opium poppy and poppy straw; (iv) coca leaves and
985 any salt, compound, derivative, or preparation of coca leaves, and any salt, compound, isomer, derivative,
986 or preparation thereof which is chemically equivalent or identical with any of these substances, but not
987 including decocainized coca leaves or extraction of coca leaves which do not contain cocaine or ecgonine.

988 "New drug" means (i) any drug, except a new animal drug or an animal feed bearing or containing
989 a new animal drug, the composition of which is such that such drug is not generally recognized, among
990 experts qualified by scientific training and experience to evaluate the safety and effectiveness of drugs, as
991 safe and effective for use under the conditions prescribed, recommended, or suggested in the labeling,
992 except that such a drug not so recognized shall not be deemed to be a "new drug" if at any time prior to
993 the enactment of this chapter it was subject to the Food and Drugs Act of June 30, 1906, as amended, and
994 if at such time its labeling contained the same representations concerning the conditions of its use, or (ii)
995 any drug, except a new animal drug or an animal feed bearing or containing a new animal drug, the
996 composition of which is such that such drug, as a result of investigations to determine its safety and
997 effectiveness for use under such conditions, has become so recognized, but which has not, otherwise than
998 in such investigations, been used to a material extent or for a material time under such conditions.

999 "Nuclear medicine technologist" means an individual who holds a current certification with the
1000 American Registry of Radiological Technologists or the Nuclear Medicine Technology Certification
1001 Board.

1002 "Official compendium" means the official United States Pharmacopoeia National Formulary,
1003 official Homeopathic Pharmacopoeia of the United States, or any supplement to any of them.

1004 "Official written order" means an order written on a form provided for that purpose by the U.S.
1005 Drug Enforcement Administration, under any laws of the United States making provision therefor, if such
1006 order forms are authorized and required by federal law, and if no such order form is provided then on an
1007 official form provided for that purpose by the Board of Pharmacy.

1008 "Opiate" means any substance having an addiction-forming or addiction-sustaining liability
1009 similar to morphine or being capable of conversion into a drug having such addiction-forming or
1010 addiction-sustaining liability. It does not include, unless specifically designated as controlled under Article
1011 4 (§ 54.1-3437 et seq.), the dextrorotatory isomer of 3-methoxy-n-methylmorphinan and its salts
1012 (dextromethorphan). It does include its racemic and levorotatory forms.

1013 "Opium poppy" means the plant of the species *Papaver somniferum* L., except the seeds thereof.

1014 "Original package" means the unbroken container or wrapping in which any drug or medicine is
1015 enclosed together with label and labeling, put up by or for the manufacturer, wholesaler, or distributor for
1016 use in the delivery or display of such article.

1017 "Outsourcing facility" means a facility that is engaged in the compounding of sterile drugs and is
1018 currently registered as an outsourcing facility with the U.S. Secretary of Health and Human Services and
1019 that complies with all applicable requirements of federal and state law, including the Federal Food, Drug,
1020 and Cosmetic Act.

1021 "Person" means both the plural and singular, as the case demands, and includes an individual,
1022 partnership, corporation, association, governmental agency, trust, or other institution or entity.

1023 "Pharmacist-in-charge" means the person who, being licensed as a pharmacist, signs the
1024 application for a pharmacy permit and assumes full legal responsibility for the operation of the relevant
1025 pharmacy in a manner complying with the laws and regulations for the practice of pharmacy and the sale
1026 and dispensing of controlled substances; the "pharmacist-in-charge" shall personally supervise the
1027 pharmacy and the pharmacy's personnel as required by § 54.1-3432.

1028 "Poppy straw" means all parts, except the seeds, of the opium poppy, after mowing.

1029 "Practitioner" means a physician, dentist, licensed nurse practitioner pursuant to § 54.1-2957.01,
1030 licensed physician assistant pursuant to § 54.1-2952.1, pharmacist pursuant to § 54.1-3300, TPA-certified
1031 optometrist pursuant to Article 5 (§ 54.1-3222 et seq.) of Chapter 32, veterinarian, scientific investigator,
1032 or other person licensed, registered, or otherwise permitted to distribute, dispense, prescribe and
1033 administer, or conduct research with respect to a controlled substance in the course of professional practice
1034 or research in the Commonwealth.

1035 "Prescriber" means a practitioner who is authorized pursuant to §§ 54.1-3303 and 54.1-3408 to
1036 issue a prescription.

1037 "Prescription" means an order for drugs or medical supplies, written or signed or transmitted by
1038 word of mouth, telephone, telegraph, or other means of communication to a pharmacist by a duly licensed
1039 physician, dentist, veterinarian, or other practitioner authorized by law to prescribe and administer such
1040 drugs or medical supplies.

1041 "Prescription drug" means any drug required by federal law or regulation to be dispensed only
1042 pursuant to a prescription, including finished dosage forms and active ingredients subject to § 503(b) of
1043 the Federal Food, Drug, and Cosmetic Act (21 U.S.C. § 353(b)).

1044 "Production" or "produce" includes the manufacture, planting, cultivation, growing, or harvesting
1045 of a controlled substance or marijuana.

1046 "Proprietary medicine" means a completely compounded nonprescription drug in its unbroken,
1047 original package which does not contain any controlled substance or marijuana as defined in this chapter
1048 and is not in itself poisonous, and which is sold, offered, promoted, or advertised directly to the general
1049 public by or under the authority of the manufacturer or primary distributor, under a trademark, trade name,
1050 or other trade symbol privately owned, and the labeling of which conforms to the requirements of this
1051 chapter and applicable federal law. However, this definition shall not include a drug that is only advertised
1052 or promoted professionally to licensed practitioners, a narcotic or drug containing a narcotic, a drug that
1053 may be dispensed only upon prescription or the label of which bears substantially the statement "Warning
1054 — may be habit-forming," or a drug intended for injection.

1055 "Radiopharmaceutical" means any drug that exhibits spontaneous disintegration of unstable nuclei
1056 with the emission of nuclear particles or photons and includes any non-radioactive reagent kit or
1057 radionuclide generator that is intended to be used in the preparation of any such substance, but does not
1058 include drugs such as carbon-containing compounds or potassium-containing salts that include trace
1059 quantities of naturally occurring radionuclides. The term also includes any biological product that is
1060 labeled with a radionuclide or intended solely to be labeled with a radionuclide.

1061 "Reference biological product" means the single biological product licensed pursuant to 42 U.S.C.
1062 § 262(a) against which a biological product is evaluated in an application submitted to the U.S. Food and
1063 Drug Administration for licensure of biological products as biosimilar or interchangeable pursuant to 42
1064 U.S.C. § 262(k).

1065 "Sale" includes barter, exchange, or gift, or offer therefor, and each such transaction made by any
1066 person, whether as an individual, proprietor, agent, servant, or employee.

1067 "Tetrahydrocannabinol" means any naturally occurring or synthetic tetrahydrocannabinol,
1068 including its salts, isomers, and salts of isomers whenever the existence of such salts, isomers, and salts
1069 of isomers is possible within the specific chemical designation and any preparation, mixture, or substance
1070 containing, or mixed or infused with, any detectable amount of tetrahydrocannabinol.
1071 "Tetrahydrocannabinol" includes delta-6a(10a), delta-7, delta-8, delta-9, and delta-10
1072 tetrahydrocannabinol. For the purposes of this definition, "isomer" means the optical, position, and
1073 geometric isomers.

1074 "Therapeutically equivalent drug products" means drug products that contain the same active
1075 ingredients and are identical in strength or concentration, dosage form, and route of administration and
1076 that are classified as being therapeutically equivalent by the U.S. Food and Drug Administration pursuant
1077 to the definition of "therapeutically equivalent drug products" set forth in the most recent edition of the
1078 Approved Drug Products with Therapeutic Equivalence Evaluations, otherwise known as the "Orange
1079 Book."

1080 "Third-party logistics provider" means a person that provides or coordinates warehousing of or
1081 other logistics services for a drug or device in interstate commerce on behalf of a manufacturer, wholesale
1082 distributor, or dispenser of the drug or device but does not take ownership of the product or have
1083 responsibility for directing the sale or disposition of the product.

1084 "Total tetrahydrocannabinol" means the sum, after the application of any necessary conversion
1085 factor, of the percentage by weight of tetrahydrocannabinol and the percentage by weight of
1086 tetrahydrocannabinolic acid.

1087 "USP-NF" means the current edition of the United States Pharmacopeia-National Formulary.

1088 "Warehouser" means any person, other than a wholesale distributor, manufacturer, or third-party
1089 logistics provider, engaged in the business of (i) selling or otherwise distributing prescription drugs or
1090 devices to any person who is not the ultimate user or consumer and (ii) delivering Schedule VI prescription
1091 devices to the ultimate user or consumer pursuant to § 54.1-3415.1. No person shall be subject to any state
1092 or local tax by reason of this definition.

1093 "Wholesale distribution" means (i) distribution of prescription drugs to persons other than
1094 consumers or patients and (ii) delivery of Schedule VI prescription devices to the ultimate user or
1095 consumer pursuant to § 54.1-3415.1, subject to the exemptions set forth in the federal Drug Supply Chain
1096 Security Act.

1097 "Wholesale distributor" means any person other than a manufacturer, a manufacturer's co-licensed
1098 partner, a third-party logistics provider, or a repackager that engages in wholesale distribution.

1099 The words "drugs" and "devices" as used in Chapter 33 (§ 54.1-3300 et seq.) and in this chapter
1100 shall not include surgical or dental instruments, physical therapy equipment, X-ray apparatus, or glasses
1101 or lenses for the eyes.

1102 The terms "pharmacist," "pharmacy," and "practice of pharmacy" as used in this chapter shall be
1103 defined as provided in Chapter 33 (§ 54.1-3300 et seq.) unless the context requires a different meaning.

1104 **§ 54.1-3408.3. Certification for use of cannabis oil for treatment.**

1105 A. As used in this section:

1106 "Botanical cannabis" means cannabis that is composed wholly of usable cannabis from the same
1107 parts of the same chemovar of cannabis plant.

1108 "Cannabis oil" means any formulation of processed Cannabis plant extract, which may include
1109 industrial hemp extracts, including isolates and distillates, acquired by a pharmaceutical processor
1110 pursuant to § 54.1-3442.6, or a dilution of the resin of the Cannabis plant that contains no more than 10
1111 milligrams of delta-9-tetrahydrocannabinol per dose. "Cannabis oil" does not include industrial hemp, as
1112 defined in § 3.2-4112, that is grown, ~~dealt~~ handled, or processed in compliance with state or federal law,
1113 unless it has been grown and processed in the Commonwealth by a registered industrial hemp processor
1114 and acquired and formulated by a pharmaceutical processor.

1115 "Cannabis product" means a product that is (i) produced by a pharmaceutical processor, registered
1116 with the Board, and compliant with testing requirements and (ii) composed of cannabis oil or botanical
1117 cannabis.

1118 "Designated caregiver facility" means any hospice or hospice facility licensed pursuant to § 32.1-
1119 162.3, or home care organization as defined in § 32.1-162.7 that provides pharmaceutical services or home

1120 health services, private provider licensed by the Department of Behavioral Health and Developmental
1121 Services pursuant to Article 2 (§ 37.2-403 et seq.) of Chapter 4 of Title 37.2, assisted living facility
1122 licensed pursuant to § 63.2-1701, or adult day care center licensed pursuant to § 63.2-1701.

1123 "Practitioner" means a practitioner of medicine or osteopathy licensed by the Board of Medicine,
1124 a physician assistant licensed by the Board of Medicine, or a nurse practitioner jointly licensed by the
1125 Board of Medicine and the Board of Nursing.

1126 "Registered agent" means an individual designated by a patient who has been issued a written
1127 certification, or, if such patient is a minor or a vulnerable adult as defined in § 18.2-369, designated by
1128 such patient's parent or legal guardian, and registered with the Board pursuant to subsection G.

1129 "Usable cannabis" means any cannabis plant material, including seeds, but not (i) resin that has
1130 been extracted from any part of the cannabis plant, its seeds, or its resin; (ii) the mature stalks, fiber
1131 produced from the stalks, or any other compound, manufacture, salt, or derivative, mixture, or preparation
1132 of the mature stalks; or (iii) oil or cake made from the seeds of the plant.

1133 B. A practitioner in the course of his professional practice may issue a written certification for the
1134 use of cannabis products for treatment or to alleviate the symptoms of any diagnosed condition or disease
1135 determined by the practitioner to benefit from such use. The practitioner shall use his professional
1136 judgment to determine the manner and frequency of patient care and evaluation and may employ the use
1137 of telemedicine, provided that the use of telemedicine includes the delivery of patient care through real-
1138 time interactive audio-visual technology. If a practitioner determines it is consistent with the standard of
1139 care to dispense botanical cannabis to a minor, the written certification shall specifically authorize such
1140 dispensing. If not specifically included on the initial written certification, authorization for botanical
1141 cannabis may be communicated verbally or in writing to the pharmacist at the time of dispensing.

1142 C. The written certification shall be on a form provided by the Board of Pharmacy. Such written
1143 certification shall contain the name, address, and telephone number of the practitioner; the name and
1144 address of the patient issued the written certification; the date on which the written certification was made;
1145 and the signature or authentic electronic signature of the practitioner. Such written certification issued
1146 pursuant to subsection B shall expire no later than one year after its issuance unless the practitioner

1147 provides in such written certification an earlier expiration. A written certification shall not be issued to a
1148 patient by more than one practitioner during any given time period.

1149 D. No practitioner shall be prosecuted under § 18.2-248 or 18.2-248.1 for the issuance of a
1150 certification for the use of cannabis products for the treatment or to alleviate the symptoms of a patient's
1151 diagnosed condition or disease pursuant to a written certification issued pursuant to subsection B. Nothing
1152 in this section shall preclude the Board of Medicine from sanctioning a practitioner for failing to properly
1153 evaluate or treat a patient's medical condition or otherwise violating the applicable standard of care for
1154 evaluating or treating medical conditions.

1155 E. A practitioner who issues a written certification to a patient pursuant to this section shall register
1156 with the Board and shall hold sufficient education and training to exercise appropriate professional
1157 judgment in the certification of patients. The Board shall not limit the number of patients to whom a
1158 practitioner may issue a written certification. The Board may report information to the applicable licensing
1159 board on unusual patterns of certifications issued by a practitioner.

1160 F. No patient shall be required to physically present the written certification after the initial
1161 dispensing by any pharmaceutical processor or cannabis dispensing facility under each written
1162 certification, provided that the pharmaceutical processor or cannabis dispensing facility maintains an
1163 electronic copy of the written certification. Pharmaceutical processors and cannabis dispensing facilities
1164 shall electronically transmit, on a monthly basis, all new written certifications received by the
1165 pharmaceutical processor or cannabis dispensing facility to the Board.

1166 G. A patient, or, if such patient is a minor or a vulnerable adult as defined in § 18.2-369, such
1167 patient's parent or legal guardian, may designate an individual to act as his registered agent for the purposes
1168 of receiving cannabis products pursuant to a valid written certification. Such designated individual shall
1169 register with the Board. The Board may set a limit on the number of patients for whom any individual is
1170 authorized to act as a registered agent.

1171 H. Upon delivery of a cannabis product by a pharmaceutical processor or cannabis dispensing
1172 facility to a designated caregiver facility, any employee or contractor of a designated caregiver facility,
1173 who is licensed or registered by a health regulatory board and who is authorized to possess, distribute, or

1174 administer medications, may accept delivery of the cannabis product on behalf of a patient or resident for
1175 subsequent delivery to the patient or resident and may assist in the administration of the cannabis product
1176 to the patient or resident as necessary.

1177 I. Information obtained under the registration process shall be confidential and shall not be subject
1178 to the disclosure provisions of the Virginia Freedom of Information Act (§ 2.2-3700 et seq.). However,
1179 reasonable access to registry information shall be provided to (i) the Chairmen of the House Committee
1180 for Courts of Justice and the Senate Committee on the Judiciary, (ii) state and federal agencies or local
1181 law enforcement for the purpose of investigating or prosecuting a specific individual for a specific
1182 violation of law, (iii) licensed practitioners or pharmacists, or their agents, for the purpose of providing
1183 patient care and drug therapy management and monitoring of drugs obtained by a patient, (iv) a
1184 pharmaceutical processor or cannabis dispensing facility involved in the treatment of a patient, or (v) a
1185 registered agent, but only with respect to information related to such patient.

1186 **§ 54.1-3423. Board to issue registration unless inconsistent with public interest;**
1187 **authorization to conduct research; application and fees.**

1188 A. The Board shall register an applicant to manufacture or distribute controlled substances
1189 included in Schedules I through V unless it determines that the issuance of that registration would be
1190 inconsistent with the public interest. In determining the public interest, the Board shall consider the
1191 following factors:

1192 1. Maintenance of effective controls against diversion of controlled substances into other than
1193 legitimate medical, scientific, or industrial channels;

1194 2. Compliance with applicable state and local law;

1195 3. Any convictions of the applicant under any federal and state laws relating to any controlled
1196 substance;

1197 4. Past experience in the manufacture or distribution of controlled substances, and the existence in
1198 the applicant's establishment of effective controls against diversion;

1199 5. Furnishing by the applicant of false or fraudulent material in any application filed under this
1200 chapter;

1201 6. Suspension or revocation of the applicant's federal registration to manufacture, distribute, or
1202 dispense controlled substances as authorized by federal law; and

1203 7. Any other factors relevant to and consistent with the public health and safety.

1204 B. Registration under subsection A does not entitle a registrant to manufacture and distribute
1205 controlled substances in Schedule I or II other than those specified in the registration.

1206 C. Practitioners must be registered to conduct research or laboratory analysis with controlled
1207 substances in Schedules II through VI, ~~tetrahydrocannabinol~~, or marijuana. Practitioners registered under
1208 federal law to conduct research with Schedule I substances, other than ~~tetrahydrocannabinol~~ marijuana,
1209 may conduct research with Schedule I substances within ~~this~~ the Commonwealth upon furnishing the
1210 evidence of that federal registration.

1211 D. The Board may register other persons or entities to possess controlled substances listed on
1212 Schedules II through VI upon a determination that (i) there is a documented need, (ii) the issuance of the
1213 registration is consistent with the public interest, (iii) the possession and subsequent use of the controlled
1214 substances complies with applicable state and federal laws and regulations, and (iv) the subsequent
1215 storage, use, and recordkeeping of the controlled substances will be under the general supervision of a
1216 licensed pharmacist, practitioner of medicine, osteopathy, podiatry, dentistry, or veterinary medicine as
1217 specified in the Board's regulations. The Board shall consider, at a minimum, the factors listed in
1218 subsection A of this section in determining whether the registration shall be issued. Notwithstanding the
1219 exceptions listed in § 54.1-3422 A, the Board may mandate a controlled substances registration for sites
1220 maintaining certain types and quantities of Schedules II through VI controlled substances as it may specify
1221 in its regulations. The Board shall promulgate regulations related to requirements or criteria for the
1222 issuance of such controlled substances registration, storage, security, supervision, and recordkeeping.

1223 E. The Board may register a public or private animal shelter as defined in § 3.2-6500 to purchase,
1224 possess, and administer certain Schedule II through VI controlled substances approved by the State
1225 Veterinarian for the purpose of euthanizing injured, sick, homeless, and unwanted domestic pets and
1226 animals and to purchase, possess, and administer certain Schedule VI drugs and biological products for
1227 the purpose of preventing, controlling, and treating certain communicable diseases that failure to control

1228 would result in transmission to the animal population in the shelter. Controlled substances used for
1229 euthanasia shall be administered only in accordance with protocols established by the State Veterinarian
1230 and only by persons trained in accordance with instructions by the State Veterinarian. The list of Schedule
1231 VI drugs and biological products used for treatment and prevention of communicable diseases within the
1232 shelter shall be determined by the supervising veterinarian of the shelter and the drugs and biological
1233 products shall be administered only pursuant to written protocols established or approved by the
1234 supervising veterinarian of the shelter and only by persons who have been trained in accordance with
1235 instructions established or approved by the supervising veterinarian. The shelter shall maintain a copy of
1236 the approved list of drugs and biological products, written protocols for administering, and training records
1237 of those persons administering drugs and biological products on the premises of the shelter.

1238 F. The Board may register a crisis stabilization unit established pursuant to § 37.2-500 or 37.2-601
1239 and licensed by the Department of Behavioral Health and Developmental Services to maintain a stock of
1240 Schedule VI controlled substances necessary for immediate treatment of patients admitted to the crisis
1241 stabilization unit, which may be accessed and administered by a nurse pursuant to a written or oral order
1242 of a prescriber in the absence of a prescriber. Schedule II through Schedule V controlled substances shall
1243 only be maintained if so authorized by federal law and Board regulations.

1244 G. The Board may register an entity at which a patient is treated by the use of instrumentation and
1245 diagnostic equipment through which images and medical records may be transmitted electronically for the
1246 purpose of establishing a bona fide practitioner-patient relationship and is prescribed Schedule II through
1247 VI controlled substances when such prescribing is in compliance with federal requirements for the practice
1248 of telemedicine and the patient is not in the physical presence of a practitioner registered with the U.S.
1249 Drug Enforcement Administration. In determining whether the registration shall be issued, the Board shall
1250 consider (i) the factors listed in subsection A, (ii) whether there is a documented need for such registration,
1251 and (iii) whether the issuance of the registration is consistent with the public interest.

1252 H. Applications for controlled substances registration certificates and renewals thereof shall be
1253 made on a form prescribed by the Board and such applications shall be accompanied by a fee in an amount
1254 to be determined by the Board.

1255 I. Upon (i) any change in ownership or control of a business, (ii) any change of location of the
1256 controlled substances stock, (iii) the termination of authority by or of the person named as the responsible
1257 party on a controlled substances registration, or (iv) a change in the supervising practitioner, if applicable,
1258 the registrant or responsible party shall immediately surrender the registration. The registrant shall, within
1259 14 days following surrender of a registration, file a new application and, if applicable, name the new
1260 responsible party or supervising practitioner.

1261 **§ 54.1-3443. Board to administer article.**

1262 A. The Board shall administer this article and may add substances to or deschedule or reschedule
1263 all substances enumerated in the schedules in this article pursuant to the procedures of the Administrative
1264 Process Act (§ 2.2-4000 et seq.). In making a determination regarding a substance, the Board shall consider
1265 the following:

- 1266 1. The actual or relative potential for abuse;
- 1267 2. The scientific evidence of its pharmacological effect, if known;
- 1268 3. The state of current scientific knowledge regarding the substance;
- 1269 4. The history and current pattern of abuse;
- 1270 5. The scope, duration, and significance of abuse;
- 1271 6. The risk to the public health;
- 1272 7. The potential of the substance to produce psychic or physical dependence; and
- 1273 8. Whether the substance is an immediate precursor of a substance already controlled under this
1274 article.

1275 B. After considering the factors enumerated in subsection A, the Board shall make findings and
1276 issue a regulation controlling the substance if it finds the substance has a potential for abuse.

1277 C. If the Board designates a substance as an immediate precursor, substances which are precursors
1278 of the controlled precursor shall not be subject to control solely because they are precursors of the
1279 controlled precursor.

1280 D. If the Board, in consultation with the Department of Forensic Science, determines the substance
1281 shall be placed into Schedule I or II pursuant to § 54.1-3445 or 54.1-3447, the Board may amend its

1282 regulations pursuant to Article 2 (§ 2.2-4006 et seq.) of the Administrative Process Act. Prior to making
1283 such amendments, the Board shall conduct a public hearing. At least 30 days prior to conducting such
1284 hearing, it shall post notice of the hearing on the Virginia Regulatory Town Hall and shall send notice of
1285 the hearing to any persons requesting to be notified of a regulatory action. In the notice, the Board shall
1286 include a list of all substances it intends to schedule by regulation. The Board shall notify the House
1287 Committee for Courts of Justice and the Senate Committee on the Judiciary of any new substance added
1288 to Schedule I or II pursuant to this subsection. Any substance added to Schedule I or II pursuant to this
1289 subsection shall remain on Schedule I or II for a period of 18 months. Upon expiration of such 18-month
1290 period, such substance shall be descheduled unless a general law is enacted adding such substance to
1291 Schedule I or II. Nothing in this subsection shall preclude the Board from adding substances to or
1292 descheduling or rescheduling all substances enumerated in the schedules pursuant to the provisions of
1293 subsections A, B, and E.

1294 E. If any substance is designated, rescheduled, or descheduled as a controlled substance under
1295 federal law and notice of such action is given to the Board, the Board may similarly control the substance
1296 under this chapter after the expiration of 30 days from publication in the Federal Register of a final or
1297 interim final order or rule designating a substance as a controlled substance or rescheduling or
1298 descheduling a substance by amending its regulations in accordance with the requirements of Article 2 (§
1299 2.2-4006 et seq.) of the Administrative Process Act. Prior to making such amendments, the Board shall
1300 post notice of the hearing on the Virginia Regulatory Town Hall and shall send notice of the hearing to
1301 any persons requesting to be notified of a regulatory action. The Board shall include a list of all substances
1302 it intends to schedule by regulation in such notice.

1303 F. Authority to control under this section does not extend to distilled spirits, wine, malt beverages,
1304 or tobacco as those terms are defined or used in Title 4.1.

1305 G. The Board shall exempt any nonnarcotic substance from a schedule if such substance may,
1306 under the provisions of the federal Food, Drug, and Cosmetic Act (21 U.S.C. § 301 et seq.) or state law,
1307 be lawfully sold over the counter without a prescription.

1308 H. The Board of Pharmacy may schedule, deschedule, or reschedule a tetrahydrocannabinol
1309 isomer, except delta-9-tetrahydrocannabinol, or salts of such isomer in accordance with the provisions of
1310 subsections A, B, D, and E. Any tetrahydrocannabinol isomer or salts of such isomer scheduled pursuant
1311 to this section shall not be included in the definition of marijuana set forth in § 4.1-600, 18.2-247, or 54.1-
1312 3401.

1313 **§ 54.1-3446. Schedule I.**

1314 The controlled substances listed in this section are included in Schedule I:

1315 1. Any of the following opiates, including their isomers, esters, ethers, salts, and salts of isomers,
1316 esters, and ethers, unless specifically excepted, whenever the existence of these isomers, esters, ethers and
1317 salts is possible within the specific chemical designation:

1318 1-{1-[1-(4-bromophenyl)ethyl]-4-piperidinyl}-1,3-dihydro-2H-benzimidazol-2-one (other name:
1319 Brorphine);

1320 1-[2-methyl-4-(3-phenyl-2-propen-1-yl)-1-piperazinyl]-1-butanone (other name: 2-methyl AP-
1321 237);

1322 1-(2-phenylethyl)-4-phenyl-4-acetyloxypiperidine (other name: PEPAP);

1323 1-methyl-4-phenyl-4-propionoxypiperidine (other name: MPPP);

1324 2-[(4-methoxyphenyl)methyl]-N,N-diethyl-5-nitro-1H-benzimidazole-1-ethanamine (other name:
1325 Metonitazene);

1326 2-methoxy-N-phenyl-N-[1-(2-phenylethyl)-4-piperidinyl]-acetamide (other name: Methoxyacetyl
1327 fentanyl);

1328 3,4-dichloro-N-[2-(dimethylamino)cyclohexyl]-N-methyl-benzamide (other name: U-47700);

1329 3,4-dichloro-N-[[1-(dimethylamino)cyclohexyl]methyl]benzamide (other name: AH-7921);

1330 Acetyl fentanyl (other name: desmethyl fentanyl);

1331 Acetylmethadol;

1332 Allylprodine;

1333 Alphacetylmethadol (except levo-alphacetylmethadol, also known as levo-alpha-acetylmethadol,
1334 levomethadyl acetate, or LAAM);

- 1335 Alphameprodine;
- 1336 Alphamethadol;
- 1337 Benzethidine;
- 1338 Betacetylmethadol;
- 1339 Betameprodine;
- 1340 Betamethadol;
- 1341 Betaprodine;
- 1342 Clonitazene;
- 1343 Dextromoramide;
- 1344 Diampromide;
- 1345 Diethylthiambutene;
- 1346 Difenoquin;
- 1347 Dimenoxadol;
- 1348 Dimepheptanol;
- 1349 Dimethylthiambutene;
- 1350 Dioxaphetylbutyrate;
- 1351 Dipipanone;
- 1352 Ethylmethylthiambutene;
- 1353 Etonitazene;
- 1354 Etoxadine;
- 1355 Furethidine;
- 1356 Hydroxypethidine;
- 1357 Ketobemidone;
- 1358 Levomoramide;
- 1359 Levophenacymorphan;
- 1360 Morpheridine;
- 1361 MT-45 (1-cyclohexyl-4-(1,2-diphenylethyl)piperazine);

- 1362** N-(1-phenethylpiperidin-4-yl)-N-phenylcyclopropanecarboxamide (other name: Cyclopropyl
1363 fentanyl);
- 1364** N-(1-phenethylpiperidin-4-yl)-N-phenyltetrahydrofuran-2-carboxamide (other name:
1365 Tetrahydrofuran fentanyl);
- 1366** N-[1-[1-methyl-2-(2-thienyl)ethyl]-4-piperidyl]-N-phenylpropanamide (other name: alpha-
1367 methylthiofentanyl);
- 1368** N-[1-(1-methyl-2-phenylethyl)-4-piperidyl]-N-phenylacetamide (other name: acetyl-alpha-
1369 methylfentanyl);
- 1370** N-{1-[2-hydroxy-2-(2-thienyl)ethyl]-4-piperidinyl}-N-phenylpropanamide (other name: beta-
1371 hydroxythiofentanyl);
- 1372** N-[1-(2-hydroxy-2-phenyl)ethyl-4-piperidyl]-N-phenylpropanamide (other name: beta-
1373 hydroxyfentanyl);
- 1374** N-[1-(alpha-methyl-beta-phenyl)ethyl-4-piperidyl]propionanilide (other names: 1-(1-methyl-2-
1375 phenylethyl)-4-(N-propanilido) piperidine, alpha-methylfentanyl);
- 1376** N-(2-fluorophenyl)-N-[1-(2-phenylethyl)-4-piperidinyl]-propanamide (other names: 2-
1377 fluorofentanyl, ortho-fluorofentanyl);
- 1378** N-(3-fluorophenyl)-N-[1-(2-phenylethyl)-4-piperidinyl]-propanamide (other name: 3-
1379 fluorofentanyl);
- 1380** N-[3-methyl-1-(2-hydroxy-2-phenylethyl)-4-piperidyl]-N-phenylpropanamide (other name: beta-
1381 hydroxy-3-methylfentanyl);
- 1382** N-[3-methyl-1-(2-phenylethyl)-4-piperidyl]-N-phenylpropanamide (other name: 3-
1383 methylfentanyl);
- 1384** N-[3-methyl-1-(2-thienyl)ethyl-4-piperidinyl]-N-phenylpropanamide (other name: 3-
1385 methylthiofentanyl);
- 1386** N-(4-chlorophenyl)-N-[1-(2-phenylethyl)-4-piperidinyl]-propanamide (other names: para-
1387 chlorofentanyl, 4-chlorofentanyl);

- 1388** N-(4-fluorophenyl)-2-methyl-N-[1-(2-phenylethyl)-4-piperidinyl]-propanamide (other name:
1389 para-fluoroisobutyryl fentanyl);
- 1390** N-(4-fluorophenyl)-N-[1-(2-phenylethyl)-4-piperidinyl]-butanamide (other name: para-
1391 fluorobutyrylfentanyl);
- 1392** N-(4-fluorophenyl)-N-1-(2-phenylethyl)-4-piperidinyl]-propanamide (other name: para-
1393 fluorofentanyl);
- 1394** N,N-diethyl-2-(2-(4-isopropoxybenzyl)-5-nitro-1H-benzimidazol-1-yl)ethan-1-amine (other
1395 name: Isotonitazene);
- 1396** N,N-diethyl-2-[[4-ethoxyphenyl methyl]-1H-benzimidazol-1-yl]-ethan-1-amine (other names:
1397 Etazene, Desnitroetonitazene);
- 1398** N,N-diethyl-2-[(4-methoxyphenyl)methyl]-1H-benzimidazole-1-ethanamine (other name:
1399 Metodesnitazene);
- 1400** N-phenyl-N-[1-(2-phenylmethyl)-4-piperidinyl]-2-furancarboxamide (other name: N-benzyl
1401 Furanyl norfentanyl);
- 1402** N-phenyl-N-(4-piperidinyl)-propanamide (other name: Norfentanyl);
- 1403** Noracymethadol;
- 1404** Norlevorphanol;
- 1405** Normethadone;
- 1406** Norpipanone;
- 1407** N-phenyl-N-[1-(2-phenylethyl)-4-piperidinyl]-2-furancarboxamide (other name: Furanyl
1408 fentanyl);
- 1409** N-phenyl-N-[1-(2-phenylethyl)-4-piperidinyl]-2-propenamide (other name: Acryl fentanyl);
- 1410** N-phenyl-N-[1-(2-phenylethyl)-4-piperidinyl]-butanamide (other name: butyryl fentanyl);
- 1411** N-phenyl-N-[1-(2-phenylethyl)-4-piperidinyl]-pentanamide (other name: Pentanoyl fentanyl);
- 1412** N-phenyl-N-[1-(2-thienyl)ethyl-4-piperidinyl]-propanamide (other name: thiofentanyl);
- 1413** Phenadoxone;
- 1414** Phenampromide;

- 1415 Phenomorphan;
- 1416 Phenoperidine;
- 1417 Piritramide;
- 1418 Proheptazine;
- 1419 Properidine;
- 1420 Propiram;
- 1421 Racemoramide;
- 1422 Tilidine;
- 1423 Trimeperidine;
- 1424 N-phenyl-N-[1-(2-phenylethyl)-4-piperidinyl]-1,3-benzodioxole-5-carboxamide (other name:
- 1425 Benzodioxole fentanyl);
- 1426 3,4-dichloro-N-[2-(diethylamino)cyclohexyl]-N-methylbenzamide (other name: U-49900);
- 1427 2-(2,4-dichlorophenyl)-N-[2-(dimethylamino)cyclohexyl]-N-methyl acetamide (other name: U-
- 1428 48800);
- 1429 2-(3,4-dichlorophenyl)-N-[2-(dimethylamino)cyclohexyl]-N-methyl acetamide (other name: U-
- 1430 51754);
- 1431 N-(2-fluorophenyl)-2-methoxy-N-[1-(2-phenylethyl)-4-piperidinyl]-acetamide (other name:
- 1432 Ocfentanil);
- 1433 N-(4-methoxyphenyl)-N-[1-(2-phenylethyl)-4-piperidinyl]-butanamide (other name: 4-
- 1434 methoxybutyrylfentanyl);
- 1435 N-phenyl-2-methyl-N-[1-(2-phenylethyl)-4-piperidinyl]-propanamide (other name: Isobutyryl
- 1436 fentanyl);
- 1437 N-phenyl-N-[1-(2-phenylethyl)-4-piperidinyl]-cyclopentanecarboxamide (other name:
- 1438 Cyclopentyl fentanyl);
- 1439 N-phenyl-N-(1-methyl-4-piperidinyl)-propanamide (other name: N-methyl norfentanyl);
- 1440 N-[2-(dimethylamino)cyclohexyl]-N-methyl-1,3-benzodioxole-5-carboxamide (other names: 3,4-
- 1441 methylenedioxy U-47700 or 3,4-MDO-U-47700);

- 1442 N-phenyl-N-[1-(2-phenylethyl)-4-piperidinyl]-2-butenamide (other name: Crotonyl fentanyl);
- 1443 N-phenyl-N-[4-phenyl-1-(2-phenylethyl)-4-piperidinyl]-propanamide (other name: 4-
- 1444 phenylfentanyl);
- 1445 N-phenyl-N-[1-(2-phenylethyl)-4-piperidinyl]-benzamide (other names: Phenyl fentanyl, Benzoyl
- 1446 fentanyl);
- 1447 N-[2-(dimethylamino)cyclohexyl]-N-phenylfuran-2-carboxamide (other name: Furanyl UF-17);
- 1448 N-[2-(dimethylamino)cyclohexyl]-N-phenylpropionamide (other name: UF-17);
- 1449 3,4-dichloro-N-[2-(dimethylamino)cyclohexyl]-N-isopropyl-benzamide (other name: Isopropyl
- 1450 U-47700).
- 1451 2. Any of the following opium derivatives, their salts, isomers and salts of isomers, unless
- 1452 specifically excepted, whenever the existence of these salts, isomers and salts of isomers is possible within
- 1453 the specific chemical designation:
- 1454 Acetorphine;
- 1455 Acetyldihydrocodeine;
- 1456 Benzylmorphine;
- 1457 Codeine methylbromide;
- 1458 Codeine-N-Oxide;
- 1459 Cyprenorphine;
- 1460 Desomorphine;
- 1461 Dihydromorphine;
- 1462 Drotebanol;
- 1463 Etorphine;
- 1464 Heroin;
- 1465 Hydromorphanol;
- 1466 Methyldesorphine;
- 1467 Methyldihydromorphine;
- 1468 Morphine methylbromide;

1469 Morphine methylsulfonate;

1470 Morphine-N-Oxide;

1471 Myrophine;

1472 Nicocodeine;

1473 Nicomorphine;

1474 Normorphine;

1475 Pholcodine;

1476 Thebacon.

1477 3. Unless specifically excepted or unless listed in another schedule, any material, compound,
1478 mixture, or preparation, which contains any quantity of the following hallucinogenic substances, or which
1479 contains any of its salts, isomers, and salts of isomers, whenever the existence of such salts, isomers, and
1480 salts of isomers is possible within the specific chemical designation (for purposes of this subdivision only,
1481 the term "isomer" includes the optical, position, and geometric isomers):

1482 Alpha-ethyltryptamine (some trade or other names: Monase; a-ethyl-1H-indole-3-ethanamine; 3-
1483 2-aminobutyl] indole; a-ET; AET);

1484 4-Bromo-2,5-dimethoxyphenethylamine (some trade or other names: 2-4-bromo-2,5-
1485 dimethoxyphenyl]-1-aminoethane;alpha-desmethyl DOB; 2C-B; Nexus);

1486 3,4-methylenedioxy amphetamine;

1487 5-methoxy-3,4-methylenedioxy amphetamine;

1488 3,4,5-trimethoxy amphetamine;

1489 Alpha-methyltryptamine (other name: AMT);

1490 Bufotenine;

1491 Diethyltryptamine;

1492 Dimethyltryptamine;

1493 4-methyl-2,5-dimethoxyamphetamine;

1494 2,5-dimethoxy-4-ethylamphetamine (DOET);

1495 4-fluoro-N-ethylamphetamine;

- 1496 2,5-dimethoxy-4-(n)-propylthiophenethylamine (other name: 2C-T-7);
- 1497 Ibogaine;
- 1498 5-methoxy-N,N-diisopropyltryptamine (other name: 5-MeO-DIPT);
- 1499 Lysergic acid diethylamide;
- 1500 Mescaline;
- 1501 Parahexyl (some trade or other names: 3-Hexyl-1-hydroxy-7,8,9,10-tetrahydro-6,6,9-trimethyl-
- 1502 6H-dibenzo [b,d] pyran; Synhexyl);
- 1503 Peyote;
- 1504 N-ethyl-3-piperidyl benzilate;
- 1505 N-methyl-3-piperidyl benzilate;
- 1506 Psilocybin;
- 1507 Psilocyn;
- 1508 Salvinorin A;
- 1509 ~~Tetrahydrocannabinols, except as present in (i) industrial hemp, as defined in § 3.2-4112, that is~~
- 1510 ~~possessed by a person registered pursuant to subsection A of § 3.2-4115 or his agent; (ii) a hemp product,~~
- 1511 ~~as defined in § 3.2-4112, containing a tetrahydrocannabinol concentration of no greater than 0.3 percent~~
- 1512 ~~that is derived from industrial hemp, as defined in § 3.2-4112, that is grown, dealt, or processed in~~
- 1513 ~~compliance with state or federal law; (iii) marijuana; (iv) dronabinol in sesame oil and encapsulated in a~~
- 1514 ~~soft gelatin capsule in a drug product approved by the U.S. Food and Drug Administration; or (v) industrial~~
- 1515 ~~hemp, as defined in § 3.2-4112, that is possessed by a person who holds a hemp producer license issued~~
- 1516 ~~by the U.S. Department of Agriculture pursuant to 7 C.F.R. Part 990;~~
- 1517 2,5-dimethoxyamphetamine (some trade or other names: 2,5-dimethoxy-a-methylphenethylamine;
- 1518 2,5-DMA);
- 1519 3,4-methylenedioxy-methamphetamine (MDMA), its optical, positional and geometric isomers,
- 1520 salts and salts of isomers;
- 1521 3,4-methylenedioxy-N-ethylamphetamine (also known as N-ethyl-alpha-methyl-3,4
- 1522 (methylenedioxy)phenethylamine, N-ethyl MDA, MDE, MDEA);

- 1523** N-hydroxy-3,4-methylenedioxyamphetamine (some other names: N-hydroxy-alpha-methyl-
- 1524** 3,4(methylenedioxy)phenethylamine, and N-hydroxy MDA);
- 1525** 4-bromo-2,5-dimethoxyamphetamine (some trade or other names: 4-bromo-2,5-dimethoxy-a-
- 1526** methylphenethylamine; 4-bromo-2,5-DMA);
- 1527** 4-methoxyamphetamine (some trade or other names: 4-methoxy-a-methylphenethylamine;
- 1528** paramethoxyamphetamine; PMA);
- 1529** Ethylamine analog of phencyclidine (some other names: N-ethyl-1-phenylcyclohexylamine, (1-
- 1530** phenylcyclohexyl) ethylamine, N-(1-phenylcyclohexyl) ethylamine, cyclohexamine, PCE);
- 1531** Pyrrolidine analog of phencyclidine (some other names: 1-(1-phenylcyclohexyl)-pyrrolidine,
- 1532** PCPy, PHP);
- 1533** Thiophene analog of phencyclidine (some other names: 1-[1-(2-thienyl)-cyclohexyl]-piperidine,
- 1534** 2-thienyl analog of phencyclidine, TPCP, TCP);
- 1535** 1-1-(2-thienyl)cyclohexyl]pyrrolidine (other name: TCPy);
- 1536** 3,4-methylenedioxypropylone (other name: MDPV);
- 1537** 4-methylmethcathinone (other names: mephedrone, 4-MMC);
- 1538** 3,4-methylenedioxyethcathinone (other name: methylone);
- 1539** Naphthylpropylone (other name: naphyrone);
- 1540** 4-fluoromethcathinone (other names: flephedrone, 4-FMC);
- 1541** 4-methoxymethcathinone (other names: methedrone; bk-PMMA);
- 1542** Ethcathinone (other name: N-ethylcathinone);
- 1543** 3,4-methylenedioxyethcathinone (other name: ethylone);
- 1544** Beta-keto-N-methyl-3,4-benzodioxolylbutanamine (other name: butylone);
- 1545** N,N-dimethylcathinone (other name: metamfepramone);
- 1546** Alpha-pyrrolidinopropiophenone (other name: alpha-PPP);
- 1547** 4-methoxy-alpha-pyrrolidinopropiophenone (other name: MOPPP);
- 1548** 3,4-methylenedioxy-alpha-pyrrolidinopropiophenone (other name: MDPPP);
- 1549** Alpha-pyrrolidinovalerophenone (other name: alpha-PVP);

- 1550 6,7-dihydro-5H-indeno-(5,6-d)-1,3-dioxol-6-amine (other name: MDAI);
- 1551 3-fluoromethcathinone (other name: 3-FMC);
- 1552 4-Ethyl-2,5-dimethoxyphenethylamine (other name: 2C-E);
- 1553 4-Iodo-2,5-dimethoxyphenethylamine (other name: 2C-I);
- 1554 4-Methylethcathinone (other name: 4-MEC);
- 1555 4-Ethylmethcathinone (other name: 4-EMC);
- 1556 N,N-diallyl-5-methoxytryptamine (other name: 5-MeO-DALT);
- 1557 Beta-keto-methylbenzodioxolypentanamine (other names: Pentylone, bk-MBDP);
- 1558 Alpha-methylamino-butyrophenone (other name: Buphedrone);
- 1559 Alpha-methylamino-valerophenone (other name: Pentedrone);
- 1560 3,4-Dimethylmethcathinone (other name: 3,4-dmmc);
- 1561 4-methyl-alpha-pyrrolidinopropiophenone (other name: MPPP);
- 1562 4-Iodo-2,5-dimethoxy-N-[(2-methoxyphenyl)methyl]-benzeneethanamine (other names: 25-I,
- 1563 25I-NBOMe, 2C-I-NBOMe);
- 1564 Methoxetamine (other names: MXE, 3-MeO-2-Oxo-PCE);
- 1565 4-Fluoromethamphetamine (other name: 4-FMA);
- 1566 4-Fluoroamphetamine (other name: 4-FA);
- 1567 2-(2,5-Dimethoxy-4-methylphenyl)ethanamine (other name: 2C-D);
- 1568 2-(4-Chloro-2,5-dimethoxyphenyl)ethanamine (other name: 2C-C);
- 1569 2-[4-(Ethylthio)-2,5-dimethoxyphenyl]ethanamine (other name: 2C-T-2);
- 1570 2-[4-(Isopropylthio)-2,5-dimethoxyphenyl]ethanamine (other name: 2C-T-4);
- 1571 2-(2,5-Dimethoxyphenyl)ethanamine (other name: 2C-H);
- 1572 2-(2,5-Dimethoxy-4-nitro-phenyl)ethanamine (other name: 2C-N);
- 1573 2-(2,5-Dimethoxy-4-(n)-propylphenyl)ethanamine (other name: 2C-P);
- 1574 (2-aminopropyl)benzofuran (other name: APB);
- 1575 (2-aminopropyl)-2,3-dihydrobenzofuran (other name: APDB);

- 1576 4-chloro-2,5-dimethoxy-N-[(2-methoxyphenyl)methyl]-benzeneethanamine (other names: 2C-C-
1577 NBOMe, 25C-NBOMe, 25C);
- 1578 4-bromo-2,5-dimethoxy-N-[(2-methoxyphenyl)methyl]-benzeneethanamine (other names: 2C-B-
1579 NBOMe, 25B-NBOMe, 25B);
- 1580 Acetoxymethyltryptamine (other names: AcO-Psilocin, AcO-DMT, Psilacetin);
- 1581 Benocyclidine (other names: BCP, BTCP);
- 1582 Alpha-pyrrolidinobutiophenone (other name: alpha-PBP);
- 1583 3,4-methylenedioxy-N,N-dimethylcathinone (other names: Dimethylone, bk-MDDMA);
- 1584 4-bromomethylcathinone (other name: 4-BMC);
- 1585 4-chloromethylcathinone (other name: 4-CMC);
- 1586 4-Iodo-2,5-dimethoxy-N-[(2-hydroxyphenyl)methyl]-benzeneethanamine (other name: 25I-
1587 NBOH);
- 1588 Alpha-Pyrrolidinoheptiophenone (other name: alpha-PHP);
- 1589 Alpha-Pyrrolidinoheptiophenone (other name: PV8);
- 1590 5-methoxy-N,N-methylisopropyltryptamine (other name: 5-MeO-MIPT);
- 1591 Beta-keto-N,N-dimethylbenzodioxolylbutanamine (other names: Dibutylone, bk-DMBDB);
- 1592 Beta-keto-4-bromo-2,5-dimethoxyphenethylamine (other name: bk-2C-B);
- 1593 1-(1,3-benzodioxol-5-yl)-2-(ethylamino)-1-pentanone (other name: N-ethylpentylone);
- 1594 1-[1-(3-methoxyphenyl)cyclohexyl]piperidine (other name: 3-methoxy PCP);
- 1595 1-[1-(4-methoxyphenyl)cyclohexyl]piperidine (other name: 4-methoxy PCP);
- 1596 4-Chloroethylcathinone (other name: 4-CEC);
- 1597 3-Methoxy-2-(methylamino)-1-(4-methylphenyl)-1-propanone (other name: Mexedrone);
- 1598 1-propionyl lysergic acid diethylamide (other name: 1P-LSD);
- 1599 (2-Methylaminopropyl)benzofuran (other name: MAPB);
- 1600 1-(1,3-benzodioxol-5-yl)-2-(dimethylamino)-1-pentanone (other names: N,N-Dimethylpentylone,
1601 Dipentylone);
- 1602 1-(4-methoxyphenyl)-2-(pyrrolidin-1-yl)octan-1-one (other name: 4-methoxy-PV9);

- 1603 3,4-tetramethylene-alpha-pyrrolidinovalerophenone (other name: TH-PVP);
- 1604 4-allyloxy-3,5-dimethoxyphenethylamine (other name: Allylescaline);
- 1605 4-Bromo-2,5-dimethoxy-N-[(2-hydroxyphenyl)methyl]-benzeneethanamine (other name: 25B-
- 1606 NBOH);
- 1607 4-chloro-alpha-methylamino-valerophenone (other name: 4-chloropentedrone);
- 1608 4-chloro-alpha-Pyrrolidinovalerophenone (other name: 4-chloro-alpha-PVP);
- 1609 4-fluoro-alpha-Pyrrolidinoheptiophenone (other name: 4-fluoro-PV8);
- 1610 4-hydroxy-N,N-diisopropyltryptamine (other name: 4-OH-DIPT);
- 1611 4-methyl-alpha-ethylaminopentiophenone;
- 1612 4-methyl-alpha-Pyrrolidinohexiophenone (other name: MPHP);
- 1613 5-methoxy-N,N-dimethyltryptamine (other name: 5-MeO-DMT);
- 1614 5-methoxy-N-ethyl-N-isopropyltryptamine (other name: 5-MeO-EIPT);
- 1615 6-ethyl-6-nor-lysergic acid diethylamide (other name: ETH-LAD);
- 1616 6-allyl-6-nor-lysergic acid diethylamide (other name: AL-LAD);
- 1617 (N-methyl aminopropyl)-2,3-dihydrobenzofuran (other name: MAPDB);
- 1618 2-(methylamino)-2-phenyl-cyclohexanone (other name: Deschloroketamine);
- 1619 2-(ethylamino)-2-phenyl-cyclohexanone (other name: deschloro-N-ethyl-ketamine);
- 1620 2-methyl-1-(4-(methylthio)phenyl)-2-morpholinopropiophenone (other name: MMMP);
- 1621 Alpha-ethylaminohexanophenone (other name: N-ethylhexedrone);
- 1622 N-ethyl-1-(3-methoxyphenyl)cyclohexylamine (other name: 3-methoxy-PCE);
- 1623 4-fluoro-alpha-pyrrolidinohexiophenone (other name: 4-fluoro-alpha-PHP);
- 1624 N-ethyl-1,2-diphenylethylamine (other name: Ephenedine);
- 1625 2,5-dimethoxy-4-chloroamphetamine (other name: DOC);
- 1626 3,4-methylenedioxy-N-tert-butylcathinone;
- 1627 Alpha-pyrrolidinoisohexiophenone (other name: alpha-PiHP);
- 1628 1-[1-(3-hydroxyphenyl)cyclohexyl]piperidine (other name: 3-hydroxy PCP);
- 1629 4-acetyloxy-N,N-diallyltryptamine (other name: 4-AcO-DALT);

- 1630 4-hydroxy-N,N-methylisopropyltryptamine (other name: 4-hydroxy-MiPT);
- 1631 3,4-Methylenedioxy-alpha-pyrrolidinohexanophenone (other name: MDPHP);
- 1632 5-methoxy-N,N-dibutyltryptamine (other name: 5-methoxy-DBT);
- 1633 1-(1,3-benzodioxol-5-yl)-2-(ethylamino)-1-butanone (other names: Eutylone, bk-EBDB);
- 1634 1-(1,3-benzodioxol-5-yl)-2-(butylamino)-1-pentanone (other name: N-butylpentylone);
- 1635 N-benzyl-3,4-dimethoxyamphetamine (other name: N-benzyl-3,4-DMA);
- 1636 1-(benzo[d][1,3]dioxol-5-yl)-2-(sec-butylamino)pentan-1-one (other name: N-sec-butyl
- 1637 Pentylone);
- 1638 1-cyclopropionyl lysergic acid diethylamide (other name: 1cP-LSD);
- 1639 2-(ethylamino)-1-phenylheptan-1-one (other name: N-ethylheptedrone);
- 1640 (2-ethylaminopropyl)benzofuran (other name: EAPB);
- 1641 4-ethyl-2,5-dimethoxy-N-[(2-hydroxyphenyl)methyl]-benzeneethanamine (other name: 25E-
- 1642 NBOH);
- 1643 2-fluoro-Deschloroketamine (other name: 2-(2-fluorophenyl)-2-(methylamino)-cyclohexanone);
- 1644 4-hydroxy-N-ethyl-N-propyltryptamine (other name: 4-hydroxy-EPT);
- 1645 2-(isobutylamino)-1-phenylhexan-1-one (other names: N-Isobutyl Hexedrone, alpha-
- 1646 isobutylaminohexanphenone);
- 1647 1-(4-methoxyphenyl)-N-methylpropan-2-amine (other names: para-Methoxymethamphetamine,
- 1648 PMMA);
- 1649 N-ethyl-1-(3-hydroxyphenyl)cyclohexylamine (other name: 3-hydroxy-PCE);
- 1650 N-heptyl-3,4-dimethoxyamphetamine (other name: N-heptyl-3,4-DMA);
- 1651 N-hexyl-3,4-dimethoxyamphetamine (other name: N-hexyl-3,4-DMA);
- 1652 4-fluoro-3-methyl-alpha-pyrrolidinovalerophenone (other name: 4-fluoro-3-methyl-alpha-PVP);
- 1653 4-fluoro-alpha-methylamino-valerophenone (other name: 4-fluoropentedrone);
- 1654 N-(1,4-dimethylpentyl)-3,4-dimethoxyamphetamine (other name: N-(1,4-dimethylpentyl)-3,4-
- 1655 DMA);
- 1656 4,5-methylenedioxy-N,N-diisopropyltryptamine (other name: 4,5-MDO-DiPT);

- 1657 Alpha-pyrrolidinocyclohexanophenone (other name: alpha-PCYP);
- 1658 3,4-methylenedioxy-alpha-pyrrolidinoheptiophenone (other name: MDPV8);
- 1659 4-chloro-alpha-methylaminobutiophenone (other name: 4-chloro Buphedrone).
- 1660 4. Unless specifically excepted or unless listed in another schedule, any material, compound,
- 1661 mixture or preparation which contains any quantity of the following substances having a depressant effect
- 1662 on the central nervous system, including its salts, isomers and salts of isomers whenever the existence of
- 1663 such salts, isomers and salts of isomers is possible within the specific chemical designation:
- 1664 5-(2-chlorophenyl)-1,3-dihydro-3-methyl-7-nitro-2H-1,4-benzodiazepin-2-one (other name:
- 1665 Meclonazepam);
- 1666 7-chloro-5-(2-fluorophenyl)-1,3-dihydro-1,4-benzodiazepin-2-one (other name:
- 1667 Norfludiazepam);
- 1668 Bromazolam;
- 1669 Clonazolam;
- 1670 Deschloroetizolam;
- 1671 Etizolam;
- 1672 Flualprazolam;
- 1673 Flubromazepam;
- 1674 Flubromazolam;
- 1675 Gamma hydroxybutyric acid (some other names include GHB; gamma hydroxybutyrate; 4-
- 1676 hydroxybutyrate; 4-hydroxybutanoic acid; sodium oxybate; sodium oxybutyrate);
- 1677 Mecloqualone;
- 1678 Methaqualone.
- 1679 5. Unless specifically excepted or unless listed in another schedule, any material, compound,
- 1680 mixture or preparation which contains any quantity of the following substances having a stimulant effect
- 1681 on the central nervous system, including its salts, isomers and salts of isomers:
- 1682 2-(3-fluorophenyl)-3-methylmorpholine (other name: 3-fluorophenmetrazine);

- 1683 Aminorex (some trade or other names; aminoxaphen; 2-amino-5-phenyl-2-oxazoline; 4,5-dihydro-
1684 5-phenyl-2-oxazolamine);
- 1685 Cathinone (some trade or other names: 2-amino-1-phenyl-1-propanone, alpha-
1686 aminopropiophenone, 2-aminopropiophenone, norephedrone), and any plant material from which
1687 Cathinone may be derived;
- 1688 Cis-4-methylaminorex (other name: cis-4,5-dihydro-4-methyl-5-phenyl-2-oxazolamine);
- 1689 Ethylamphetamine;
- 1690 Ethyl phenyl(piperidin-2-yl)acetate (other name: Ethylphenidate);
- 1691 Fenethylamine;
- 1692 Methcathinone (some other names: 2-(methylamino)-propionophenone; alpha-(methylamino)-
1693 propionophenone; 2-(methylamino)-1-phenylpropan-1-one; alpha-N-methylaminopropionophenone;
1694 monomethylpropion; ephedrone; N-methylcathinone; methylcathinone; AL-464; AL-422; AL-463 and
1695 UR 1432);
- 1696 N-Benzylpiperazine (some other names: BZP, 1-benzylpiperazine);
- 1697 N,N-dimethylamphetamine (other names: N,N-alpha-trimethyl-benzeneethanamine, N,N-alpha-
1698 trimethylphenethylamine);
- 1699 Methyl 2-(4-fluorophenyl)-2-(2-piperidinyl)acetate (other name: 4-fluoromethylphenidate);
- 1700 Isopropyl-2-phenyl-2-(2-piperidinyl)acetate (other name: Isopropylphenidate);
- 1701 4-chloro-N,N-dimethylcathinone;
- 1702 3,4-methylenedioxy-N-benzylcathinone (other name: BMDP).
- 1703 6. Any substance that contains one or more cannabimimetic agents or that contains their salts,
1704 isomers, and salts of isomers whenever the existence of such salts, isomers, and salts of isomers is possible
1705 within the specific chemical designation, and any preparation, mixture, or substance containing, or mixed
1706 or infused with, any detectable amount of one or more cannabimimetic agents.
- 1707 a. "Cannabimimetic agents" includes any substance that is within any of the following structural
1708 classes:

1709 2-(3-hydroxycyclohexyl)phenol with substitution at the 5-position of the phenolic ring by alkyl or
1710 alkenyl, whether or not substituted on the cyclohexyl ring to any extent;

1711 3-(1-naphthoyl)indole or 1H-indol-3-yl-(1-naphthyl)methane with substitution at the nitrogen
1712 atom of the indole ring, whether or not further substituted on the indole ring to any extent, whether or not
1713 substituted on the naphthoyl or naphthyl ring to any extent;

1714 3-(1-naphthoyl)pyrrole with substitution at the nitrogen atom of the pyrrole ring, whether or not
1715 further substituted in the pyrrole ring to any extent, whether or not substituted on the naphthoyl ring to
1716 any extent;

1717 1-(1-naphthylmethyl)indene with substitution of the 3-position of the indene ring, whether or not
1718 further substituted in the indene ring to any extent, whether or not substituted on the naphthyl ring to any
1719 extent;

1720 3-phenylacetylindole or 3-benzoylindole with substitution at the nitrogen atom of the indole ring,
1721 whether or not further substituted in the indole ring to any extent, whether or not substituted on the phenyl
1722 ring to any extent;

1723 3-cyclopropoylindole with substitution at the nitrogen atom of the indole ring, whether or not
1724 further substituted on the indole ring to any extent, whether or not substituted on the cyclopropyl ring to
1725 any extent;

1726 3-adamantoylindole with substitution at the nitrogen atom of the indole ring, whether or not further
1727 substituted on the indole ring to any extent, whether or not substituted on the adamantyl ring to any extent;

1728 N-(adamantyl)-indole-3-carboxamide with substitution at the nitrogen atom of the indole ring,
1729 whether or not further substituted on the indole ring to any extent, whether or not substituted on the
1730 adamantyl ring to any extent; and

1731 N-(adamantyl)-indazole-3-carboxamide with substitution at a nitrogen atom of the indazole ring,
1732 whether or not further substituted on the indazole ring to any extent, whether or not substituted on the
1733 adamantyl ring to any extent.

1734 b. The term "cannabimimetic agents" includes:

1735 5-(1,1-Dimethylheptyl)-2-[3-hydroxycyclohexyl]-phenol (other name: CP 47,497);

- 1736** 5-(1,1-Dimethylhexyl)-2-[3-hydroxycyclohexyl]-phenol (other name: CP 47,497 C6 homolog);
- 1737** 5-(1,1-Dimethyloctyl)-2-[3-hydroxycyclohexyl]-phenol (other name: CP 47,497 C8 homolog);
- 1738** 5-(1,1-Dimethylnonyl)-2-[3-hydroxycyclohexyl]-phenol (other name: CP 47,497 C9 homolog);
- 1739** 1-pentyl-3-(1-naphthoyl)indole (other names: JWH-018, AM-678);
- 1740** 1-butyl-3-(1-naphthoyl)indole (other name: JWH-073);
- 1741** 1-pentyl-3-(2-methoxyphenylacetyl)indole (other name: JWH-250);
- 1742** 1-hexyl-3-(naphthalen-1-oyl)indole (other name: JWH-019);
- 1743** 1-[2-(4-morpholinyl)ethyl]-3-(1-naphthoyl)indole (other name: JWH-200);
- 1744** (6aR,10aR)-9-(hydroxymethyl)-6,6-dimethyl-3-(2-methyloctan-2-yl)-6a,7,10,10a-tetrahydrobenzo[c]chromen-1-ol (other name: HU-210);
- 1745** 1-pentyl-3-(4-methoxy-1-naphthoyl)indole (other name: JWH-081);
- 1747** 1-pentyl-3-(4-methyl-1-naphthoyl)indole (other name: JWH-122);
- 1748** 1-pentyl-3-(2-chlorophenylacetyl)indole (other name: JWH-203);
- 1749** 1-pentyl-3-(4-ethyl-1-naphthoyl)indole (other name: JWH-210);
- 1750** 1-pentyl-3-(4-chloro-1-naphthoyl)indole (other name: JWH-398);
- 1751** 1-(5-fluoropentyl)-3-(2-iodobenzoyl)indole (other name: AM-694);
- 1752** 1-((N-methylpiperidin-2-yl)methyl)-3-(1-naphthoyl)indole (other name: AM-1220);
- 1753** 1-(5-fluoropentyl)-3-(1-naphthoyl)indole (other name: AM-2201);
- 1754** 1-[(N-methylpiperidin-2-yl)methyl]-3-(2-iodobenzoyl)indole (other name: AM-2233);
- 1755** Pravadoline (4-methoxyphenyl)-[2-methyl-1-(2-(4-morpholinyl)ethyl)indol-3-yl]methanone
- 1756** (other name: WIN 48,098);
- 1757** 1-pentyl-3-(4-methoxybenzoyl)indole (other names: RCS-4, SR-19);
- 1758** 1-(2-cyclohexylethyl)-3-(2-methoxyphenylacetyl)indole (other names: RCS-8, SR-18);
- 1759** 1-pentyl-3-(2,2,3,3-tetramethylcyclopropylmethanone)indole (other name: UR-144);
- 1760** 1-(5-fluoropentyl)-3-(2,2,3,3-tetramethylcyclopropylmethanone)indole (other names: XLR-11, 5-fluoro-UR-144);
- 1761**
- 1762** N-adamantyl-1-fluoropentylindole-3-carboxamide (other name: STS-135);

- 1763** N-adamantyl-1-pentylindazole-3-carboxamide (other names: AKB48, APINACA);
- 1764** 1-pentyl-3-(1-adamantoyl)indole (other name: AB-001);
- 1765** (8-quinoliny)(1-pentylindol-3-yl)carboxylate (other name: PB-22);
- 1766** (8-quinoliny)(1-(5-fluoropentyl)indol-3-yl)carboxylate (other name: 5-fluoro-PB-22);
- 1767** (8-quinoliny)(1-cyclohexylmethyl-indol-3-yl)carboxylate (other name: BB-22);
- 1768** N-(1-amino-3-methyl-1-oxobutan-2-yl)-1-pentylindazole-3-carboxamide (other name: AB-
- 1769** PINACA);
- 1770** N-(1-amino-3-methyl-1-oxobutan-2-yl)-1-(4-fluorobenzyl)indazole-3-carboxamide (other name:
- 1771** AB-FUBINACA);
- 1772** 1-(5-fluoropentyl)-3-(1-naphthoyl)indazole (other name: THJ-2201);
- 1773** N-(1-amino-3,3-dimethyl-1-oxobutan-2-yl)-1-pentylindazole-3-carboxamide (other name: ADB-
- 1774** PINACA);
- 1775** N-(1-amino-3-methyl-1-oxobutan-2-yl)-1-(cyclohexylmethyl)indazole-3-carboxamide (other
- 1776** name: AB-CHMINACA);
- 1777** N-(1-amino-3-methyl-1-oxobutan-2-yl)-1-(5-fluoropentyl)indazole-3-carboxamide (other name:
- 1778** 5-fluoro-AB-PINACA);
- 1779** N-(1-amino-3,3-dimethyl-1-oxobutan-2-yl)-1-(cyclohexylmethyl)indazole-3-carboxamide (other
- 1780** names: ADB-CHMINACA, MAB-CHMINACA);
- 1781** Methyl-2-(1-(5-fluoropentyl)-1H-indazole-3-carboxamido)-3-methylbutanoate (other name: 5-
- 1782** fluoro-AMB);
- 1783** 1-naphthalenyl 1-(5-fluoropentyl)-1H-indole-3-carboxylate (other name: NM-2201);
- 1784** 1-(4-fluorobenzyl)-3-(2,2,3,3-tetramethylcyclopropylmethanone)indole (other name: FUB-144);
- 1785** 1-(5-fluoropentyl)-3-(4-methyl-1-naphthoyl)indole (other name MAM-2201);
- 1786** N-(1-Amino-3,3-dimethyl-1-oxobutan-2-yl)-1-[(4-fluorophenyl)methyl]-1H-indazole-3-
- 1787** carboxamide (other name: ADB-FUBINACA);
- 1788** Methyl 2-[1-[(4-fluorophenyl)methyl]-1H-indazole-3-carboxamido]-3,3-dimethylbutanoate
- 1789** (other name: MDMB-FUBINACA);

- 1790** Methyl 2-[1-(5-fluoropentyl)-1H-indazole-3-carboxamido]-3,3-dimethylbutanoate (other names:
1791 5-fluoro-ADB, 5-Fluoro-MDMB-PINACA);
- 1792** Methyl 2-({1-[(4-fluorophenyl)methyl]-1H-indazole-3-carbonyl}amino)-3-methylbutanoate
1793 (other names: AMB-FUBINACA, FUB-AMB);
- 1794** N-(adamantan-1-yl)-1-(4-fluorobenzyl)-1H-indazole-3-carboxamide (other names: FUB-AKB48,
1795 5F-APINACA);
- 1796** N-(adamantan-1-yl)-1-(5-fluoropentyl)-1H-indazole-3-carboxamide (other name: 5F-AKB48);
- 1797** N-(adamantanyl)-1-(5-chloropentyl) indazole-3-carboxamide (other name: 5-chloro-AKB48);
- 1798** Naphthalen-1-yl 1-pentyl-1H-indazole-3-carboxylate (other name: SDB-005);
- 1799** N-(1-amino-3-methyl-1-oxobutan-2-yl)-1-(cyclohexylmethyl)indole-3-carboxamide (other name:
1800 AB-CHMICA);
- 1801** 1-pentyl-N-(phenylmethyl)-1H-indole-3-carboxamide (other name: SDB-006);
- 1802** Quinolin-8-yl 1-(4-fluorobenzyl)-1H-indole-3-carboxylate (other name: FUB-PB-22);
- 1803** Methyl N-[1-(cyclohexylmethyl)-1H-indole-3-carbonyl]valinate (other name: MMB-CHMICA);
- 1804** N-(1-amino-3,3-dimethyl-1-oxobutan-2-yl)-1-(5-fluoropentyl)indazole-3-carboxamide (other
1805 name: 5-fluoro-ADB-PINACA);
- 1806** 1-(4-cyanobutyl)-N-(1-methyl-1-phenylethyl)-1H-indazole-3-carboxamide (other name: 4-cyano
1807 CUMYL-BUTINACA);
- 1808** Methyl 2-[1-(5-fluoropentyl)-1H-indole-3-carboxamido]-3,3-dimethylbutanoate (other names: 5-
1809 fluoro MDMB-PICA, 5F-MDMB-PICA);
- 1810** Ethyl 2-({1-[(4-fluorophenyl)methyl]-1H-indazole-3-carbonyl}amino)-3-methylbutanoate (other
1811 name: EMB-FUBINACA);
- 1812** Methyl 2-[1-(4-fluorobutyl)-1H-indazole-3-carboxamido]-3,3-dimethylbutanoate (other name: 4-
1813 fluoro-MDMB-BUTINACA);
- 1814** 1-(5-fluoropentyl)-N-(1-methyl-1-phenylethyl)-1H-indole-3-carboxamide (other name: 5-fluoro
1815 CUMYL-PICA);

- 1816** Methyl 2-[1-(pent-4-enyl)-1H-indazole-3-carboxamido]-3,3-dimethylbutanoate (other name:
1817 MDMB-4en-PINACA);
- 1818** Methyl 2-({1-[(4-fluorophenyl)methyl]-1H-indole-3-carbonyl}amino)-3-methylbutanoate (other
1819 names: MMB-FUBICA, AMB-FUBICA);
- 1820** Methyl 2-[1-(4-penten-1-yl)-1H-indole-3-carboxamido]-3-methylbutanoate (other names:
1821 MMB022, MMB-4en-PICA);
- 1822** Methyl 2-[1-(5-fluoropentyl)-1H-indole-3-carboxamido]-3-methylbutanoate (other name: MMB
1823 2201);
- 1824** Methyl 2-[1-(5-fluoropentyl)-1H-indole-3-carboxamido]-3-phenylpropanoate (other name: 5-
1825 fluoro-MPP-PICA);
- 1826** N-(1-amino-3,3-dimethyl-1-oxobutan-2-yl)-1-butylindazole-3-carboxamide (other name: ADB-
1827 BUTINACA);
- 1828** N-(1-amino-3-methyl-1-oxobutan-2-yl)-1-(5-chloropentyl)indazole-3-carboxamide (other name:
1829 5-chloro-AB-PINACA);
- 1830** 1-(5-fluoropentyl)-N-(2-phenylpropan-2-yl)-1H-indazole-3-carboxamide (other names: 5F-
1831 CUMYL-PINACA, 5-fluoro CUMYL-PINACA, CUMYL-5F-PINACA);
- 1832** Ethyl 2-[1-(5-fluoropentyl)-1H-indazole-3-carboxamido]-3,3-dimethylbutanoate (other names:
1833 5F-EDMB-PINACA, 5-fluoro EDMB-PINACA);
- 1834** Ethyl-2-[1-(5-fluoropentyl)-1H-indazole-3-carboxamido]-3-methylbutanoate (other names: 5-
1835 fluoro-EMB-PINACA, 5F-AEB);
- 1836** Ethyl 2-[1-(5-fluoropentyl)-1H-indole-3-carboxamido]-3-methylbutanoate (other name: 5-fluoro-
1837 EMB-PICA);
- 1838** Ethyl-2-[1-(5-fluoropentyl)-1H-indole-3-carboxamido]-3,3-dimethylbutanoate (other name: 5-
1839 fluoro EDMB-PICA);
- 1840** Methyl 2-[1-(4-fluorobutyl)-1H-indole-3-carboxamido]-3,3-dimethylbutanoate (other name: 4-
1841 fluoro-MDMB-BUTICA);

1842 Methyl 2-(1-(cyclohexylmethyl)-1H-indole-3-carboxamido)-3,3-dimethylbutanoate (other names:
1843 MDMB-CHMICA, MMB-CHMINACA);
1844 N-(1-amino-3,3-dimethyl-1-oxobutan-2-yl)-1-(pent-4-enyl)indazole-3-carboxamide (other name:
1845 ADB-4en-PINACA).

1846 **2. That the provisions of Article 4 (§ 3.2-4122 et seq.) of Chapter 41.1 of Title 3.2 of the Code of**
1847 **Virginia, as created by this act, shall become effective on the date on which the Department of**
1848 **Agriculture and Consumer Services has established the registration process provided in such**
1849 **Article 4, as created by this act. The Commissioner of Agriculture and Consumer Services shall**
1850 **certify the effective date of such registration process to the Virginia Code Commission.**

1851 **3. That the provisions of this act may result in a net increase in periods of imprisonment or**
1852 **commitment. Pursuant to § 30-19.1:4 of the Code of Virginia, the estimated amount of the necessary**
1853 **appropriation cannot be determined for periods of imprisonment in state adult correctional**
1854 **facilities; therefore, Chapter 2 of the Acts of Assembly of 2022, Special Session I, requires the**
1855 **Virginia Criminal Sentencing Commission to assign a minimum fiscal impact of \$50,000. Pursuant**
1856 **to § 30-19.1:4 of the Code of Virginia, the estimated amount of the necessary appropriation cannot**
1857 **be determined for periods of commitment to the custody of the Department of Juvenile Justice.**

1858 #